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REPORTS OF COMMITTEES

OF THE

SENATE OF THE UNITED STATES

FOR THE

SECOND SESSION OF THE FIFTY-SECOND CONGRESS AND
THE SPECIAL SESSION CONVENED MARCH 4, 1893.

1892-'93.

IN THREE VOLUMES.

Volume 1.—Nos. 1117 to 1285, inclusive.
Volume 2.—Nos. 1286 to 1393, inclusive, and Nos. 1 to 9 inclusive, Special Session.
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REPORTS OF COMMITTEES

OF THE

SENATE OF THE UNITED STATES

FOR THE

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By Mr. Higgins....1146, 1352
By Mr. Gallinger.... 1213
By Mr. Hansbrough....1145, 1168, 1301
By Mr. Harris....1134, 1214, 1304
By Mr. Hunton.... 1183

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By Mr. Harris.... 1144

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52D CONGRESS, 2d Session. | SENATE. | REPORT 1394, Part 2.

WHOLESALE PRICES, WAGES, AND TRANSPORTATION.

REPORT

BY

MR. ALDRICH,

FROM THE

COMMITTEE ON FINANCE,

MARCH 3, 1893.

PART II.

WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1893.

EXHIBITS.

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS.

[The data for the whole of this table were furnished by the statistical division of the Department of Agriculture.]

BARLEY.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.62 @ .63 per bush.	Apr. 1857	$1.52 per bush.	Oct. 1874	$1.10 @1.25 per bush.
Apr. 1840	.50 " "	Oct. 1857	.90 " "	Jan. 1875	1.40 " "
Oct. 1840	.63 @ .65 " "	Jan. 1858	.72 " "	Apr. 1875	1.22 " "
Jan. 1841	.55 @ .56 " "	Apr. 1858	.70 @ .73 " "	July 1875	1.10 @1.20 " "
Apr. 1841	.50 @ .53 " "	Oct. 1858	1.10 " "	Oct. 1875	1.05 @1.25 " "
Oct. 1841	.68 " "	Jan. 1859	.69 @ .70 " "	Jan. 1876	1.00 " "
Jan. 1842	.75 " "	Apr. 1859	.75 " "	Apr. 1876	1.08 " "
Apr. 1842	.70 " "	July 1859	.70 " "	July 1876	.90 " "
Oct. 1842	.53 @ .56 " "	Oct. 1859	.82 @ .90 " "	Oct. 1876	.97½ @1.00 " "
Jan. 1843	.54 " "	Jan. 1860	.77 @ .88 " "	Jan. 1877	.75 @ .82 " "
Apr. 1843	.48 @ .49 " "	Apr. 1860	.80 " "	Apr. 1877	.85 @ .90 " "
July 1843	.54 " "	Oct. 1860	.77 " "	July 1877	.75 @ .80 " "
Oct. 1843	.55 " "	Jan. 1861	.71½ " "	Oct. 1877	.85 " "
Jan. 1844	.55 " "	Apr. 1861	.70 " "	Jan. 1878	.78 @ .83 " "
Apr. 1844	.54 " "	July 1861	.70 @ .80 " "	Apr. 1878	.62 @ .70 " "
Oct. 1844	.56 @ .57 " "	Oct. 1861	.60 @ .70 " "	July 1878	.68 @ .75 " "
Jan. 1845	.60 " "	Jan. 1862	.75 " "	Oct. 1878	1.00 @1.25 " "
Apr. 1845	.56 " "	Apr. 1862	.90 " "	Jan. 1879	.93 @1.00 " "
July 1845	.50 " "	Oct. 1862	.59 @ .60 " "	Apr. 1879	.70 @ .80 " "
Oct. 1845	.59 @ .60 " "	Jan. 1863	1.15 @1.50 " "	Oct. 1879	1.00 " "
Jan. 1846	.64 @ .65 " "	Apr. 1863	1.45 @1.60 " "	Jan. 1880	.75½ " "
Apr. 1846	.62 " "	Oct. 1863	1.25 @1.35 " "	Apr. 1880	.70 @ .80 " "
July 1846	.45 " "	Jan. 1864	1.35 @1.50 " "	Oct. 1880	.90 " "
Oct. 1846	.62½ " "	Apr. 1864	1.30 @1.33 " "	Jan. 1881	.90 @ .99 " "
Jan. 1847	.60 @ .62 " "	Oct. 1864	1.85 " "	Apr. 1881	1.18½ " "
Apr. 1847	.65 @ .70 " "	Jan. 1865	2.05 @2.06 " "	July 1881	1.08 @1.12 " "
July 1847	.70 @ .73 " "	Apr. 1865	1.60 @1.62 " "	Oct. 1881	1.15 " "
Oct. 1847	.65 @ .75 " "	July 1865	1.30 " "	Jan. 1882	1.10 " "
Jan. 1848	.80 " "	Oct. 1865	1.20 @1.35 " "	Apr. 1882	1.03 @1.05 " "
Apr. 1848	.85 @ .90 " "	Jan. 1866	.95 @1.20 " "	July 1882	1.15 @1.20 " "
July 1848	.60 " "	Apr. 1866	1.22 " "	Oct. 1882	.94 " "
Oct. 1848	.76 @ .78 " "	July 1866	.95 @1.20 " "	Jan. 1883	.85 " "
Jan. 1849	.64 @ .65 " "	Oct. 1866	1.30 @1.50 " "	Apr. 1883	.85 @ .93 " "
Apr. 1849	.62 @ .65 " "	Jan. 1867	.75 @1.15 " "	Jan. 1884	.83 @ .85 " "
July 1849	.50 @ .55 " "	Apr. 1867	.87 @1.20 " "	Apr. 1884	.85 @ .86 " "
Oct. 1849	.62 @ .63 " "	July 1867	1.04 @1.25 " "	Oct. 1884	.85 " "
Jan. 1850	.65 @ .66 " "	Oct. 1867	1.40 @1.55 " "	Jan. 1885	.80 " "
Apr. 1850	.75 " "	Jan. 1868	1.80 @2.10 " "	Apr. 1885	.80 " "
July 1850	.64 @ .65 " "	Apr. 1868	2.10 @2.35 " "	July 1885	.80 @ .84 " "
Oct. 1850	.77 @ .80 " "	July 1868	2.00 @2.25 " "	Oct. 1885	.77 " "
Jan. 1851	.85 @ .90 " "	Oct. 1868	1.85 @2.00 " "	Jan. 1886	.75 @ .81 " "
Apr. 1851	1.10 @1.20 " "	Jan. 1869	2.00 @2.25 " "	Apr. 1886	.75 @ .83 " "
July 1851	.62½ @ .65 " "	Apr. 1869	1.90 @2.15 " "	July 1886	.70 @ .75 " "
Oct. 1851	.77 @ .83 " "	July 1869	1.50 @1.60 " "	Oct. 1886	.75 @ .85 " "
Jan. 1852	.79 @ .82 " "	Oct. 1869	1.25 @1.50 " "	Jan. 1887	.70 @ .72 " "
Apr. 1852	.72 @ .78 " "	Jan. 1870	1.08 @1.32 " "	Apr. 1887	.68 @ .70 " "
Oct. 1852	.74 @ .78 " "	Apr. 1870	.80 @1.00 " "	July 1887	.68 @ .70 " "
Jan. 1853	.71 " "	July 1870	.80 @1.00 " "	Oct. 1887	.78 @ .80 " "
Apr. 1853	.65 @ .70 " "	Oct. 1870	1.00 @1.20 " "	Jan. 1888	.78 @ .85 " "
July 1853	.60 @ .66 " "	Jan. 1871	.85 " "	Apr. 1888	.83 @ .86 " "
Oct. 1853	.83 @ .85 " "	Apr. 1871	.85 @1.15 " "	Oct. 1888	.84 @ .86 " "
Jan. 1854	.80 @ .88 " "	July 1871	1.00 @1.10 " "	Jan. 1889	.85 @ .86½ " "
Apr. 1854	1.00 @1.05 " "	Oct. 1871	.90 @ .95 " "	Apr. 1889	.70 @ .76 " "
July 1854	1.00 " "	Jan. 1872	.80 @1.00 " "	Oct. 1889	.67½ @ .70 " "
Oct. 1854	1.12½ @1.20 " "	Apr. 1872	.75 @ .83 " "	Jan. 1890	.58 @ .60 " "
Jan. 1855	1.30 @1.37½ " "	July 1872	.60 @ .85 " "	Apr. 1890	.59 " "
Apr. 1855	1.37½ @1.50 " "	Oct. 1872	1.05 " "	July 1890	.67½ @ .70 " "
July 1855	1.12½ " "	Jan. 1873	1.05 " "	Oct. 1890	.77½ @ .78 " "
Oct. 1855	1.25 " "	Apr. 1873	1.10 @1.18 " "	Jan. 1891	.89 " "
Jan. 1856	1.20 @1.23 " "	July 1873	1.20 @1.40 " "	Apr. 1891	.78 @ .84 " "
Apr. 1856	1.27 " "	Oct. 1873	1.30 @1.45 " "	July 1891	.95 @ .97 " "
Oct. 1856	1.20 @1.28 " "	Jan. 1874	1.55 " "	Oct. 1891	.71 @ .72 " "
Jan. 1857	1.23 " "	Apr. 1874	1.60 @1.70 " "		

BARLEY: No. 2.

[The prices are for Chicago.]

Apr. 1840	.38 @ .44 per bush.	Jan. 1841	.38 @ .44 per bush.	Oct. 1843	.20 @ .22 per bush.
July 1840	.38 @ .44 " "	Apr. 1841	.25 @ .31 " "	Jan. 1843	.20 @ .22 " "
Oct. 1840	.38 " "	July 1841	.25 @ .31 " "	Apr. 1843	.20 @ .22 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

BARLEY: No. 2—Concluded.

[The prices are for Chicago.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1843	$0.31 @ .35 per bush.	Jan. 1863	a$0.95 per bush.	Oct. 1876	a$0.83½ per bushel.
Apr. 1844	.35 @ .40 " "	Apr. 1863	a1.10 " "	Jan. 1877	a .66½ " "
July 1844	.60 @ .65 " "	July 1863	a1.15 " "	Apr. 1877	a .55½ " "
1845	.39 " "	Oct. 1863	a1.07 " "	July 1877	a .65 " "
July 1847	.35 " "	Jan. 1864	a1.21 " "	Oct. 1877	a .59½ " "
Oct. 1847	.35 " "	Apr. 1864	a1.37½ " "	Jan. 1878	a .57½ " "
Jan. 1848	.35 " "	July 1864	a1.37½ " "	Apr. 1878	a .45½ " "
Apr. 1848	.35 " "	Oct. 1864	a1.46½ " "	July 1878	a .48½ " "
Oct. 1849	.25 @ .44 " "	Jan. 1865	a1.30 " "	Oct. 1878	a1.11 " "
Jan. 1850	.50 @ .60 " "	Apr. 1865	a .97½ " "	Jan. 1879	a .95 " "
Apr. 1850	.45 @ .50 " "	July 1865	a .60 " "	Apr. 1879	a .70 " "
July 1850	.45 @ .50 " "	Oct. 1865	a .76½ " "	July 1879	a .70 " "
Jan. 1851	.70 " "	Jan. 1866	a .65 " "	Oct. 1879	a .73½ " "
Apr. 1851	.80 " "	Apr. 1866	a .50 @ .55 " "	Jan. 1880	a .90 " "
Jan. 1852	.26 @ .27 " "	July 1866	a .45 " "	Apr. 1880	a .73 " "
Oct. 1852	.50 @ .51½ " "	Oct. 1866	a .82½ " "	July 1880	a .75 " "
Jan. 1853	.50 @ .51 " "	Jan. 1867	a .70 " "	Oct. 1880	a .74 " "
Apr. 1853	.47 @ .50 " "	Apr. 1867	a .85 " "	Jan. 1881	a1.12 " "
July 1853	.38 @ .40 " "	July 1867	a .62½ " "	Apr. 1881	a1.05 " "
Oct. 1853	.45 @ .48 " "	Oct. 1867	a1.10 @1.14 " "	July 1881	a1.00 " "
Jan. 1854	.43 @ .47 " "	Jan. 1868	a1.75½ " "	Oct. 1881	a1.11 " "
Apr. 1854	.50 @ .56 " "	Apr. 1868	a2.35 " "	Jan. 1882	a1.05 " "
July 1854	.50 @ .55 " "	July 1868	a1.50 " "	Apr. 1882	a .84 " "
Oct. 1854	.85 @ .90 " "	Oct. 1868	a1.75 " "	July 1882	a .98 " "
Jan. 1855	.90 @1.00 " "	Jan. 1869	a1.57 " "	Oct. 1882	a .86 " "
Apr. 1855	1.15 @1.20 " "	Apr. 1869	a1.60 " "	Jan. 1883	a .80 " "
July 1855	1.00 " "	July 1869	a1.45 " "	Apr. 1883	a .52 " "
Oct. 1855	1.00 @1.10 " "	Oct. 1869	a1.20 " "	July 1883	a .70 " "
Jan. 1856	1.10 @1.20 " "	Jan. 1870	a .76½ " "	Oct. 1883	a .60 " "
Apr. 1856	1.00 @1.30 " "	Apr. 1870	a .55 " "	Jan. 1884	a .62 " "
July 1856	.90 " "	July 1870	a .90 " "	Apr. 1884	a .62 " "
Oct. 1856	1.25 @1.30 " "	Oct. 1870	a .94 " "	July 1884	a .62 " "
Jan. 1857	1.30 @1.50 " "	Jan. 1871	a .70 " "	Oct. 1884	a .62 " "
Apr. 1857	1.50 @1.75 " "	Apr. 1871	a .87 " "	Jan. 1885	a .61 " "
July 1857	.75 " "	July 1871	d .74 " "	Apr 1885	a .70 " "
Oct. 1857	.70 @ .75 " "	Oct. 1871	a .60 " "	Oct. 1885	a .70 " "
Jan. 1858	.40 @ .50 " "	Jan. 1872	a .60½ " "	Jan. 1886	a .80 " "
Apr. 1858	.30 @ .40 " "	Apr. 1872	a .50 " "	Apr. 1886	a .70 " "
July 1858	.28 @ .35 " "	July 1872	a .52 " "	Oct. 1886	a .56 " "
Oct. 1858	.50 @ .75 " "	Oct. 1872	a .66 " "	Jan. 1887	a .53 " "
Apr. 1859	.50 @ .75 " "	Jan. 1873	a .65 " "	Apr. 1887	a .60 " "
July 1859	.40 @ .45 " "	Apr. 1873	a .77 " "	July 1887	a .65 " "
Oct. 1859	a .65 " "	July 1873	a .51½ " "	Oct. 1887	a .65 " "
Jan. 1860	a .60 " "	Oct. 1873	a1.30 " "	Jan. 1888	a .83 " "
Apr. 1860	a .69 " "	Jan. 1874	a1.42 " "	Apr. 1888	a .80 " "
July 1860	a .55 " "	Apr. 1874	a1.52 " "	Oct. 1888	a .75 " "
Oct. 1860	a .52½ " "	July 1874	a1.15 " "	Jan. 1889	a .70 " "
Jan. 1861	a .38 " "	Oct. 1874	a1.00 " "	Apr. 1889	a .65 " "
Apr. 1861	a .42 " "	Jan. 1875	a1.25 " "	Oct. 1889	a .65 " "
July 1861	a .20 " "	Apr. 1875	a1.04 " "	Jan. 1890	a .50 " "
Oct. 1861	a .35 " "	July 1875	a1.20 " "	Apr. 1890	a .53 " "
Jan. 1862	a .35 " "	Oct. 1875	a1.03 " "	July 1890	a .40 " "
Apr. 1862	a .47½ " "	Jan. 1876	a .80 " "	Oct. 1890	a .73 " "
July 1862	a .60 " "	Apr. 1876	a .60 " "	Oct. 1891	a .61 " "
Oct. 1862	a .77½ " "	July 1876	a .57 " "		

BARLEY: No. 2, fall.

[The prices are for Cincinnati.]

Jan. 1871	.95 per bushel.	Jan. 1874	1.45 per bushel.	Jan. 1877	.95 per bushel.
Apr. 1871	.85 " "	Apr. 1874	1.75 " "	Apr. 1877	.77 " "
July 1871	.85 " "	July 1874	1.28 " "	Oct. 1877	.55 " "
Oct. 1871	.87 " "	Oct. 1874	1.27 " "	Jan. 1878	.42 " "
Jan. 1872	.76 " "	Jan. 1875	1.47 " "	Apr. 1878	.43 " "
Apr. 1872	.70 " "	Apr. 1875	1.40 " "	July 1878	.37 " "
July 1872	.65 " "	July 1875	1.35 " "	Oct. 1878	1.16 " "
Oct. 1872	.80 " "	Oct. 1875	1.35 " "	Jan. 1879	1.08 " "
Jan. 1873	.85 " "	Jan. 1876	1.30 " "	Apr. 1879	.97 " "
Apr. 1873	.83 " "	Apr. 1876	1.05 " "	July 1879	.88 " "
July 1873	1.12 " "	July 1876	.72 " "	Oct. 1879	.94 " "
Oct. 1873	1.45 " "	Oct. 1876	.97 " "	Jan. 1880	.89 " "

a No. 1.

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

BARLEY: No. 2, fall—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1880	$0.89 per bushel.	July 1884	$0.85 per bushel.	Apr. 1888	$0.87 per bushel.
July 1880	.86 " "	Oct. 1884	.74 " "	July 1888	.88 " "
Oct. 1880	.92 " "	Jan. 1885	.72 " "	Oct. 1888	.83 " "
Jan. 1881	.90 " "	Apr. 1885	.79 " "	Jan. 1889	.81 " "
Apr. 1881	1.07 " "	July 1885	.88 " "	Apr. 1889	.75 " "
Oct. 1881	1.18 " "	Oct. 1885	.88 " "	Jan. 1890	.48 " "
Jan. 1882	1.04 " "	Jan. 1886	.87 " "	Apr. 1890	.43 " "
Apr. 1882	1.01 " "	Apr. 1886	.83 " "	July 1890	.42 " "
July 1882	1.00 " "	July 1886	.84 " "	Oct. 1890	.75 " "
Jan. 1883	.69 " "	Jan. 1887	.54 " "	Jan. 1891	.73 " "
Apr. 1883	.70 " "	Apr. 1887	.48 " "	Apr. 1891	.76 " "
July 1883	.64 " "	July 1887	.61 " "	July 1891	.79 " "
Oct. 1883	.72 " "	Oct. 1887	.66 " "	Oct. 1891	.78 " "
Apr. 1884	.78 " "	Jan. 1888	.77 " "		

BARLEY: No. 2, spring.

[The prices are for Cincinnati.]

Jan. 1872	.77 per bushel.	Apr. 1883	.65 per bushel.	Apr. 1888	.86 per bushel.
Apr. 1872	.70 " "	Jan. 1884	.67 " "	July 1888	.87 " "
July 1872	.70 " "	Apr. 1884	.77 " "	Oct. 1888	.82 " "
Oct. 1872	.80 " "	July 1884	.83 " "	Jan. 1889	.58 " "
Jan. 1873	.80 " "	Jan. 1885	.66 " "	Apr. 1889	.58 " "
Apr. 1873	.88 " "	Apr. 1885	.66 " "	July 1889	. " "
Oct. 1873	1.30 " "	July 1885	.69 " "	Oct. 1889	.60 " "
Jan. 1874	1.37 " "	Oct. 1885	.71 " "	Jan. 1890	.59 " "
Apr. 1874	1.70 " "	Jan. 1886	.69 " "	Apr. 1890	.45 " "
Oct. 1874	1.20 " "	Apr. 1886	.64 " "	July 1890	.53 " "
Jan. 1875	1.40 " "	July 1886	.62 " "	Oct. 1890	.74 " "
Apr. 1875	1.28 " "	Oct. 1886	.65 " "	Jan. 1891	.77 " "
July 1875	1.30 " "	Jan. 1887	.59 " "	Apr. 1891	.76 " "
Oct. 1875	1.33 " "	Apr. 1887	.58 " "	July 1891	.76 " "
Jan. 1882	1.03 " "	July 1887	.60 " "	Oct. 1891	.69 " "
Apr. 1882	.98 " "	Oct. 1887	.66 " "		
Jan. 1883	.65 " "	Jan. 1888	.79 " "		

BARLEY: prime, fall.

[The prices are for Cincinnati.]

Jan. 1841	.47 per bushel.	Jan. 1850	.80 per bushel.	Jan. 1858	.62 per bushel.
Apr. 1841	.43 " "	Apr. 1850	.78 " "	Apr. 1858	.48 " "
July 1841	.43 " "	July 1850	.50 " "	July 1858	.40 " "
Oct. 1841	.38 " "	Oct. 1850	.50 " "	Oct. 1858	1.00 " "
Jan. 1842	.42 " "	Jan. 1851	.60 " "	Jan. 1859	.73 " "
Apr. 1842	.42 " "	Apr. 1851	.64 " "	Apr. 1859	.65 " "
July 1842	.29 " "	Oct. 1851	.58 " "	July 1859	.58 " "
Oct. 1842	.20 " "	Jan. 1852	.53 " "	Oct. 1859	.75 " "
Jan. 1843	.20 " "	Apr. 1852	.85 " "	Jan. 1860	.78 " "
Jan. 1844	.73 " "	Oct. 1852	.50 " "	Apr. 1860	.95 " "
Apr. 1844	.73 " "	Jan. 1853	.43 " "	July 1860	.85 " "
July 1844	.72 " "	Apr. 1853	.35 " "	Oct. 1860	.95 " "
Oct. 1844	.58 " "	July 1853	.47 " "	Jan. 1861	.80 " "
Apr. 1845	.77 " "	Oct. 1853	.53 " "	Apr. 1861	.68 " "
Oct. 1845	.55 " "	Jan. 1854	.58 " "	July 1861	.50 " "
Jan. 1846	.66 " "	Apr. 1854	.59 " "	Oct. 1861	.45 " "
Apr. 1846	.73 " "	July 1854	.63 " "	Jan. 1862	.50 " "
Oct. 1846	.35 " "	Oct. 1854	1.25 " "	Apr. 1862	.70 " "
Jan. 1847	.41 " "	Jan. 1855	1.30 " "	July 1862	.70 " "
July 1847	.35 " "	Apr. 1855	1.29 " "	Oct. 1862	1.00 " "
Oct. 1847	.50 " "	July 1855	1.00 " "	Jan. 1863	1.35 " "
Jan. 1848	.47 " "	Oct. 1855	.80 " "	Apr. 1863	1.60 " "
Apr. 1848	.40 " "	Jan. 1856	1.35 " "	Oct. 1863	1.50 " "
July 1848	.33 " "	Apr. 1856	1.30 " "	Jan. 1864	1.05 " "
Oct. 1848	.48 " "	July 1856	1.45 " "	Apr. 1864	1.35 " "
Jan. 1849	.53 " "	Oct. 1856	1.50 " "	Oct. 1864	1.95 " "
Apr. 1849	.60 " "	Jan. 1857	1.60 " "	Jan. 1865	1.60 " "
July 1849	.56 " "	Apr. 1857	1.60 " "	Apr. 1865	1.30 " "
Oct. 1849	.53 " "	Oct. 1857	.95 " "	July 1865	.75 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

BARLEY: prime, fall—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1866	$1.40 per bushel.	Oct. 1867	$1.45 per bushel.	Oct. 1869	$1.65 per bushel.
Apr. 1866	1.15 " "	Jan. 1868	1.65 " "	Jan. 1870	1.28 " "
July 1866	1.50 " "	Apr. 1868	2.85 " "	Apr. 1870	1.02 " "
Oct. 1866	1.60 " "	Oct. 1868	2.60 " "	July 1870	1.05 " "
Jan. 1867	1.70 " "	Jan. 1869	2.25 " "	Oct. 1870	1.15 " "
Apr. 1867	1.55 " "	Apr. 1869	2.25 " "		

CLOVER SEED.

[The prices are for Chicago.]

Oct. 1842	1.25 per bush.	Apr. 1865	12.87½ per bush.	Apr. 1879	3.55 per bushel.
Jan. 1843	1.25 " "	July 1865	15.00 " "	July 1879	3.80 " "
Apr. 1843	1.25 " "	Oct. 1865	12.00 " "	Oct. 1879	4.45 " "
July 1843	6.00 " "	Jan. 1866	7.00 " "	Jan. 1880	5.00 " "
Apr. 1844	6.00 @ 7.00 " "	Apr. 1866	5.00 @ 5.75 " "	Apr. 1880	3.60 " "
July 1844	6.00 @ 7.00 " "	Oct. 1866	8.00 " "	July 1880	4.00 " "
July 1847	4.50 @ 5.00 " "	Jan. 1867	8.00 " "	Oct. 1880	4.45 " "
Oct. 1847	4.50 @ 5.00 " "	Apr. 1867	9.75 " "	Jan. 1881	4.90 " "
Jan. 1848	4.50 @ 5.00 " "	Oct. 1867	8.00 " "	Apr. 1881	4.50 " "
Apr. 1848	4.50 @ 5.00 " "	Jan. 1868	7.25 @ 7.50 " "	July 1881	4.25 " "
July 1848	3.76 @ 4.50 " "	Apr. 1868	6.00 @ 6.50 " "	Oct. 1881	4.80 " "
July 1849	4.50 " "	July 1868	6.00 @ 6.12½ " "	Jan. 1882	5.00 " "
Jan. 1853	5.00 @ 5.25 " "	Oct. 1868	7.00 @ 8.00 " "	Apr. 1882	4.40 " "
Apr. 1853	4.00 @ 4.75 " "	Jan. 1869	8.85 " "	July 1882	4.50 " "
July 1853	4.00 @ 4.75 " "	Apr. 1869	8.87½ " "	Oct. 1882	4.75 " "
Jan. 1854	4.00 @ 4.25 " "	Oct. 1869	9.00 " "	Jan. 1883	6.50 " "
Apr. 1854	5.00 @ 5.12½ " "	Jan. 1870	8.00 " "	Apr. 1883	7.75 " "
July 1854	5.00 @ 5.50 " "	Apr. 1870	9.00 @ 9.25 " "	July 1883	7.00 " "
Jan. 1855	5.00 @ 5.50 " "	Oct. 1870	6.00 " "	Oct. 1883	5.00 " "
Apr. 1855	5.25 @ 5.50 " "	Jan. 1871	6.37½ " "	Jan. 1884	5.90 " "
July 1855	5.25 @ 5.50 " "	Apr. 1871	5.75 " "	Apr. 1884	5.90 " "
Oct. 1855	5.25 @ 5.50 " "	July 1871	6.00 " "	July 1884	5.10 " "
Jan. 1856	5.50 @ 6.00 " "	Oct. 1871	5.50 " "	Oct. 1884	4.65 " "
Apr. 1856	7.25 @ 7.50 " "	Jan. 1872	6.00 " "	Jan. 1885	4.40 " "
Oct. 1856	6.50 @ 7.00 " "	Apr. 1872	5.00 " "	Apr. 1885	4.90 " "
Jan. 1857	6.50 @ 7.00 " "	July 1872	5.15 " "	July 1885	5.00 " "
Apr. 1857	6.30 @ 6.50 " "	Oct. 1872	5.25 " "	Oct. 1885	5.20 " "
Jan. 1858	5.00 " "	Jan. 1873	5.00 " "	Jan. 1886	5.50 " "
Apr. 1858	5.00 @ 5.50 " "	Apr. 1873	4.75 " "	Apr. 1886	6.20 " "
July 1858	5.00 " "	July 1873	4.75 " "	July 1886	5.25 " "
Oct. 1858	5.00 " "	Oct. 1873	5.75 " "	Oct. 1886	4.50 " "
Jan. 1859	5.00 @ 5.25 " "	Jan. 1874	5.70 " "	Jan. 1887	4.55 " "
Apr. 1859	5.50 " "	Apr. 1874	5.90 " "	Apr. 1887	3.99 " "
July 1859	4.50 @ 5.00 " "	July 1874	6.15 " "	July 1887	4.25 " "
Oct. 1859	5.50 @ 6.00 " "	Oct. 1874	5.75 " "	Oct. 1887	4.00 " "
Jan. 1860	4.50 " "	Jan. 1875	5.65 " "	Jan. 1888	4.00 " "
Apr. 1860	4.00 @ 4.25 " "	Apr. 1875	6.30 " "	Apr. 1888	3.75 " "
Oct. 1860	4.50 " "	July 1875	6.60 " "	July 1888	4.15 " "
Jan. 1861	4.50 " "	Oct. 1875	6.60 " "	Oct. 1888	5.30 " "
Apr. 1861	4.00 " "	Jan. 1876	7.10 " "	Jan. 1889	5.20 " "
July 1861	4.00 " "	Apr. 1876	2.40 " "	Apr. 1889	4.75 " "
Jan. 1862	3.67½ " "	July 1876	2.25 " "	July 1889	4.25 " "
Apr. 1862	4.20 @ 4.40 " "	Oct. 1876	7.00 " "	Oct. 1889	3.60 " "
July 1862	3.75 @ 4.00 " "	Jan. 1877	8.75 " "	Jan. 1890	3.00 " "
Oct. 1862	3.75 @ 4.00 " "	Apr. 1877	8.25 " "	Apr. 1890	3.10 " "
Jan. 1863	5.50 " "	July 1877	6.50 " "	July 1890	3.20 " "
Apr. 1863	5.00 @ 5.25 " "	Oct. 1877	5.10 " "	Oct. 1890	4.10 " "
Oct. 1863	6.50 " "	Jan. 1878	4.75 " "	Jan. 1891	4.10 " "
Jan. 1864	7.00 @ 7.12½ " "	Apr. 1878	4.10 " "	Apr. 1891	4.45 " "
Apr. 1864	8.00 " "	July 1878	4.25 " "	July 1891	4.00 " "
Oct. 1864	11.00 " "	Oct. 1878	4.40 " "	Oct. 1891	4.10 " "
Jan. 1865	14.00 @ 14.50 " "	Jan. 1879	3.90 " "		

CLOVER SEED.

[The prices are for Cincinnati.]

Jan. 1841	4.85 per bushel.	Jan. 1842	5.25 per bushel.	Jan. 1843	2.75 per bushel.
Apr. 1841	3.75 " "	Apr. 1842	4.75 " "	Apr. 1843	2.75 " "
July 1841	3.75 " "	July 1842	4.75 " "	Jan. 1844	4.70 " "
Oct. 1841	3.75 " "	Oct. 1842	4.75 " "	Apr. 1844	4.80 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

CLOVER SEED—Continued.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1844	$4.62 per bushel.	Apr. 1861	$4.10 per bushel.	July 1878	$0.07 per pound.
Jan. 1845	3.87 " "	Jan. 1862	3.50 " "	Oct. 1878	.07⅛ " "
Apr. 1845	3.50 " "	Apr. 1862	5.00 " "	Jan. 1879	.06⅞ " "
July 1845	3.50 " "	Jan. 1863	5.90 " "	Apr. 1879	.06⅞ " "
Oct. 1845	4.35 " "	Apr. 1863	5.00 " "	July 1879	.06⅞ " "
Jan. 1846	5.30 " "	Oct. 1863	6.40 " "	Oct. 1879	.07⅛ " "
Apr. 1846	4.95 " "	Jan. 1864	7.35 " "	Jan. 1880	.08⅛ " "
Oct. 1846	3.50 " "	Apr. 1864	7.50 " "	Apr. 1840	.06⅞ " "
Jan. 1847	3.40 " "	Jan. 1865	15.00 " "	July 1880	.06⅞ " "
Apr. 1847	3.75 " "	Apr. 1865	14.50 " "	Oct. 1880	.07⅛ " "
Oct. 1847	4.75 " "	Jan. 1866	8.00 " "	Jan. 1881	.07⅛ " "
Jan. 1848	4.00 " "	Apr. 1866	5.25 " "	Apr. 1881	.07⅛ " "
Apr. 1848	3.40 " "	July 1866	7.00 " "	July 1881	.07⅛ " "
Jan. 1849	3.50 " "	Oct. 1866	8.00 " "	Oct. 1881	.09⅛ " "
Apr. 1849	3.25 " "	Jan. 1867	8.00 " "	Jan. 1882	.08⅛ " "
Oct. 1849	4.00 " "	Apr. 1867	10.50 " "	Apr. 1882	.07⅛ " "
Jan. 1850	3.75 " "	Oct. 1867	9.25 " "	July 1882	.07⅛ " "
Apr. 1850	3.60 " "	Jan. 1868	.12½ per pound.	Oct. 1882	.08⅛ " "
July 1850	3.25 " "	Apr. 1868	.12 " "	Jan. 1883	.10⅛ " "
Oct. 1850	3.75 " "	July 1868	.10½ " "	Apr. 1883	.13⅛ " "
Jan. 1851	6.50 " "	Oct. 1868	.15 " "	July 1883	.13⅛ " "
Apr. 1851	6.50 " "	Jan. 1869	.15 " "	Oct. 1883	.07⅛ " "
Oct. 1851	5.00 " "	Apr. 1869	.15 " "	Jan. 1884	.09 " "
Jan. 1852	4.60 " "	Oct. 1869	.13½ " "	Apr. 1884	.09 " "
Apr. 1852	5.00 " "	Jan. 1870	.13⅛ " "	July 1884	.08⅛ " "
July 1852	4.85 " "	Apr. 1870	.15 " "	Oct. 1884	.07⅛ " "
Oct. 1852	5.00 " "	Oct. 1870	.10 " "	Jan. 1885	.07⅛ " "
Jan. 1853	5.35 " "	Jan. 1871	.10⅛ " "	Apr. 1885	.07⅛ " "
Apr. 1853	6.00 " "	Apr. 1871	.10⅛ " "	July 1885	.08⅛ " "
July 1853	5.50 " "	Oct. 1871	.10⅛ " "	Oct. 1885	.08⅛ " "
Oct. 1853	5.50 " "	Jan. 1872	.09⅛ " "	Jan. 1886	.08⅛ " "
Jan. 1854	5.25 " "	Apr. 1872	.08½ " "	Apr. 1886	.10⅛ " "
Apr. 1854	5.40 " "	Oct. 1872	.09⅛ " "	July 1886	.09⅛ " "
July 1854	6.00 " "	Jan. 1873	.08⅛ " "	Oct. 1886	.07⅛ " "
Oct. 1854	7.00 " "	Apr. 1873	.07⅛ " "	Jan. 1887	.07⅛ " "
Jan. 1855	6.50 " "	July 1873	.08⅛ " "	Apr. 1887	.06⅞ " "
Apr. 1855	5.25 " "	Oct. 1873	.09 " "	July 1887	.06⅞ " "
Oct. 1855	7.00 " "	Jan. 1874	.08⅛ " "	Oct. 1887	.06⅞ " "
Jan. 1856	8.50 " "	Apr. 1874	.09½ " "	Jan. 1888	.06⅞ " "
Apr. 1856	7.62 " "	Oct. 1874	.09 " "	Apr. 1888	.06⅞ " "
July 1856	6.50 " "	Jar. 1875	.09⅛ " "	July 1888	.07 " "
Oct. 1856	8.00 " "	Apr. 1875	.10⅛ " "	Oct. 1888	.08⅛ " "
Jan. 1857	6.75 " "	July 1875	.12 " "	Jan. 1889	.08⅛ " "
Apr. 1857	8.00 " "	Oct. 1875	.12½ " "	Apr. 1889	.08 " "
Jan. 1858	5.50 " "	Jan. 1876	.12 " "	July 1889	.07⅛ " "
Apr. 1858	5.00 " "	Apr. 1876	.15⅛ " "	Oct. 1889	.06⅛ " "
Jan. 1859	6.25 " "	July 1876	.16⅛ " "	Jan. 1890	.05⅛ " "
Apr. 1859	5.00 " "	Oct. 1876	.10 " "	Apr. 1890	.05 " "
July 1859	5.00 " "	Jan. 1877	.14⅛ " "	July 1890	.05⅛ " "
Oct. 1859	5.75 " "	Apr. 1877	.14⅛ " "	Oct. 1890	.07 " "
Jan. 1860	4.65 " "	July 1877	.12⅛ " "	Jan. 1891	.06⅛ " "
Apr. 1860	4.60 " "	Oct. 1877	.08⅛ " "	Apr. 1891	.07⅛ " "
Oct. 1860	5.25 " "	Jan. 1878	.07⅛ " "	July 1891	.06⅛ " "
Jan. 1861	4.25 " "	Apr. 1878	.07⅛ " "	Oct. 1891	.06⅛ " "

CLOVER SEED.

[The prices are for New York city.]

Jan. 1840	.12½ per pound.	Apr. 1843	.05½@.06½ per pound.	July 1846	.07 @.08 per pound.
Apr. 1840	.12 @.14 " "	July 1843	.06 @.07 " "	Oct. 1846	.06 @.07⅛ " "
July 1840	.12 @.14 " "	Oct. 1843	.07½@.09 " "	Jan. 1847	.07 @.07⅛ " "
Oct. 1840	.12 @.14 " "	Jan. 1844	.09½@.10 " "	Apr. 1847	.07 @.07⅛ " "
Jan. 1841	.12 @.16 " "	Apr. 1844	.09 @.09½ " "	July 1847	.06½@.07 " "
Apr. 1841	.07 @.07½ " "	July 1844	.07 @.08 " "	Oct. 1847	.07½@.07⅛ " "
July 1841	.07 @.07⅛ " "	Oct. 1844	.07 @.08 " "	Jan. 1848	.07 @.07⅛ " "
Oct. 1841	.09 @.09½ " "	Jan. 1845	.07 @.07⅛ " "	Apr. 1848	.06 @.07⅛ " "
Jan. 1842	.12 @.12½ " "	Apr. 1845	.06½@.07 " "	July 1848	.06 @.06½ " "
Apr. 1842	.07 @.08 " "	July 1845	.07 " "	Oct. 1848	.06 @.06½ " "
July 1842	.07 @.08 " "	Oct. 1845	.08½@.09 " "	Jan. 1849	.06 @.07 " "
Oct. 1842	.08 @.08½ " "	Jan. 1846	.10½@.11 " "	Apr. 1849	.05½@.07 " "
Jan. 1843	.06 @.06½ " "	Apr. 1846	.07½@.09 " "	July 1849	.05 @.05⅝ " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

CLOVER SEED—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1849	$0.06½@.07 per pound.	Oct. 1863	$0.10 @.10½ per pound.	Oct. 1877	$0.09 @.09½ per pound.
Jan. 1850	.06½@.07½ " "	Jan. 1864	.12 @.12½ " "	Jan. 1878	.08 @.08½ " "
Apr. 1850	.06 @.07 " "	Apr. 1864	.11½@.12 " "	Apr. 1878	.07 @.07½ " "
July 1850	.06 @.06½ " "	July 1864	.13½@.14 " "	July 1878	.07½@.08 " "
Oct. 1850	.06½@.08 " "	Oct. 1864	.15 @.18 " "	Oct. 1878	.06½@.07½ " "
Jan. 1851	.08 @.08½ " "	Jan. 1865	.26 @.27 " "	Jan. 1879	.06½@.07 " "
Apr. 1851	.08½@.09½ " "	Apr. 1865	.25 @.26 " "	Apr. 1879	.06½@.06½ " "
July 1851	.08½@.08½ " "	July 1865	.13 @.14½ " "	July 1879	.06½@.07 " "
Oct. 1851	.09½@.10 " "	Oct. 1865	.14 " "	Oct. 1879	.09 @.09½ " "
Jan. 1852	.08½@.09 " "	Jan. 1866	.13 @.14 " "	Jan. 1880	.08½@.09½ " "
Apr. 1852	.08½@.09½ " "	Apr. 1866	.08½@.11 " "	Apr. 1880	.06½@.07½ " "
July 1852	.07 @.07½ " "	July 1866	.11 @.12½ " "	July 1880	.07 @.07½ " "
Oct. 1852	.08½ " "	Oct. 1866	.11 @.12½ " "	Oct. 1880	.08½@.08½ " "
Jan. 1853	.10 @.10½ " "	Jan. 1867	.13 @.14½ " "	Jan. 1881	.08 @.09½ " "
Apr. 1853	.11½@.12½ " "	Apr. 1867	.15½@.17 " "	Apr. 1881	.08½@.09 " "
July 1853	.08 @.09 " "	July 1867	.11½@.12½ " "	July 1881	.07½@.08 " "
Oct. 1853	.09½@.10 " "	Oct. 1867	.13 @.13½ " "	Oct. 1881	.09½@.10 " "
Jan. 1854	.10½@.11 " "	Jan. 1868	.11½@.12½ " "	Jan. 1882	.08½@.08½ " "
Apr. 1854	.08 @.08½ " "	Apr. 1868	.12½@.12 " "	Apr. 1882	.08 @.08½ " "
July 1854	.08 @.08½ " "	July 1868	.10½ " "	July 1882	.08½@.08½ " "
Oct. 1854	.10½@.11 " "	Oct. 1868	.14 @.14½ " "	Oct. 1882	.09 @.09½ " "
Jan. 1855	.11 @.12 " "	Jan. 1869	.12½@.13½ " "	Jan. 1883	.11 @.11½ " "
Apr. 1855	.10 @.11 " "	Apr. 1869	.15 @.15½ " "	Apr. 1883	.14 " "
July 1855	.10½@.11 " "	July 1869	.13 @.14 " "	July 1883	.14 " "
Oct. 1855	.11 @.12½ " "	Oct. 1869	.13 @.14 " "	Oct. 1883	.08½@.08½ " "
Jan. 1856	.12 @.12½ " "	Jan. 1870	.13½@.14 " "	Jan. 1884	.10½ " "
Apr. 1856	.13½@.14 " "	Apr. 1870	.13 @.13½ " "	Apr. 1884	.10 @.10½ " "
July 1856	.11 @.12 " "	July 1870	.14 @.14½ " "	July 1884	.09½@.10 " "
Oct. 1856	.14 " "	Oct. 1870	.14 @.14½ " "	Oct. 1884	.08 @.08½ " "
Jan. 1857	.12 @.12½ " "	Jan. 1871	.11½@.11½ " "	Jan. 1885	.07½@.07½ " "
Apr. 1857	.14½@.15 " "	Apr. 1871	.09½@.10 " "	Apr. 1885	.08½ " "
July 1857	.11 @.12 " "	July 1871	.10½ " "	July 1885	.09 @.09½ " "
Oct. 1857	.11 @.11½ " "	Oct. 1871	.10½@.11 " "	Oct. 1885	.10 @.10½ " "
Jan. 1858	.08 @.10 " "	Jan. 1872	.10½@.11½ " "	Jan. 1886	.09 @.09½ " "
Apr. 1858	.07½@.08½ " "	Apr. 1872	.09 @.10 " "	Apr. 1886	.09½@.10 " "
July 1858	.07 @.07½ " "	July 1872	.09½@.10½ " "	July 1886	.09½@.10½ " "
Oct. 1858	.09 @.10 " "	Oct. 1872	.09½@.10½ " "	Oct. 1886	.09 @.10 " "
Jan. 1859	.09½@.10 " "	Jan. 1873	.09½@.09½ " "	Jan. 1887	.08 @.09 " "
Apr. 1859	.07½@.08½ " "	Apr. 1873	.08½ " "	Apr. 1887	.07 @.08 " "
July 1859	.09 @.09½ " "	July 1873	.08½@.09 " "	July 1887	.06½@.07½ " "
Oct. 1859	.08½ " "	Oct. 1873	.10 @.10½ " "	Oct. 1887	.08 @.08½ " "
Jan. 1860	.08½ " "	Jan. 1874	.09½ " "	Jan. 1888	.07 @.07½ " "
Apr. 1860	.07 @.08 " "	Apr. 1874	.10 @.10½ " "	Apr. 1888	.06½@.07½ " "
July 1860	.08 @.09 " "	July 1874	.10 @.10½ " "	July 1888	.07 @.07½ " "
Oct. 1860	.09½@.10 " "	Oct. 1874	.10½@.10½ " "	Oct. 1888	.08½@.09½ " "
Jan. 1861	.08½ " "	Jan. 1875	.10½@.10½ " "	Jan. 1889	.09½@.09½ " "
Apr. 1861	.07½@.07½ " "	Apr. 1875	.11½ " "	Apr. 1889	.08½@.08½ " "
July 1861	.07½@.07½ " "	July 1875	.11½@.11½ " "	Oct. 1889	.07½ " "
Oct. 1861	.07½@.08 " "	Oct. 1875	.13 @.13½ " "	Jan. 1890	.06½ " "
Jan. 1862	.07 @.07½ " "	Jan. 1876	.13½ " "	Apr. 1890	.06½ " "
Apr. 1862	.09 " "	Apr. 1876	.16½ " "	July 1890	.05½@.06½ " "
July 1862	.07 @.07½ " "	July 1876	.16 " "	Oct. 1890	.07½ " "
Oct. 1862	.08½@.08½ " "	Oct. 1876	.12½ " "	Jan. 1891	.07½ " "
Jan. 1863	.10½@.10½ " "	Jan. 1877	.15½ " "	Apr. 1891	.07½ " "
Apr. 1863	.08½@.09½ " "	Apr. 1877	.14½@.15½ " "	July 1891	.08 " "
July 1863	.10 @.10½ " "	July 1877	.14 @.14½ " "		

CORN.

[The prices are for New York city.]

Jan. 1840	.56 @ .60 per bush.	Jan. 1843	.54 @ .55 per bush.	Jan. 1846	.70 @ .73 per bush.
Apr. 1840	.56 @ .57 " "	Apr. 1843	.50 @ .53 " "	Apr. 1846	.70 " "
July 1840	.54 @ .55 " "	July 1843	.56 @ .57 " "	July 1846	.53 @ .54 " "
Oct. 1840	.58 @ .59 " "	Oct. 1843	.51 @ .52 " "	Jan. 1847	.80 @ .82½ " "
Jan. 1841	.56 @ .58 " "	Jan. 1844	.43 @ .52 " "	Apr. 1847	.95 @ .99 " "
Apr. 1841	.49 @ .50 " "	Apr. 1844	.52 @ .53 " "	July 1847	.90 @ .96 " "
July 1841	.62½@ .63 " "	July 1844	.50 @ .51 " "	Oct. 1847	.65 @ .68 " "
Oct. 1841	.70 @ .72 " "	Oct. 1844	.48 @ .50 " "	Jan. 1848	.67 @ .70 " "
Jan. 1842	.65 @ .68 " "	Jan. 1845	.46 @ .50 " "	Apr. 1848	.52 @ .54 " "
Apr. 1842	.59 @ .60 " "	Apr. 1845	.48 @ .49½ " "	July 1848	.53 " "
July 1842	.60 @ .62 " "	July 1845	.47 @ .48 " "	Oct. 1848	.76 @ .78 " "
Oct. 1842	.58 @ .59 " "	Oct. 1845	.57 @ .58 " "	Jan. 1849	.65 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

CORN—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1849	$0.57 @ .58 per bush.	July 1863	$0.75 @ .75½ per bush.	Oct. 1877	$0.56 @ .58½ per bush.
July 1849	.56 " "	Oct. 1863	.86½ @ .87 " "	Jan. 1878	.64 @ .64½ " "
Oct. 1849	.64 @ .65 " "	Jan. 1864	1.39 " "	Apr. 1878	.55½ " "
Jan. 1850	.62 @ .63½ " "	Apr. 1864	1.30 " "	July 1878	.44½ @ .45½ " "
Apr. 1850	.55 @ .57 " "	July 1864	1.56 @ 1.60 " "	Oct. 1878	.48½ @ .49½ " "
July 1850	.61 @ .61½ " "	Oct. 1864	1.58 " "	Jan. 1879	.47½ " "
Oct. 1850	.65 @ .66 " "	Jan. 1865	1.36 @ 1.38 " "	Apr. 1879	.45 @ .45½ " "
Jan. 1851	.65½ @ .66 " "	Apr. 1865	1.40 @ 1.45 " "	July 1879	.43½ @ .43½ " "
Apr. 1851	.68 @ .68½ " "	July 1865	.70 @ .78 " "	Oct. 1879	.53 @ .53 " "
July 1851	.54 @ .58 " "	Oct. 1865	.87 @ .95 " "	Jan. 1880	.62½ @ .63 " "
Oct. 1851	.62 @ .63 " "	Jan. 1866	.90 @ .95 " "	Apr. 1880	.54 @ .55 " "
Jan. 1852	.66 " "	Apr. 1866	.74 @ .80 " "	July 1880	.50 @ .50½ " "
Apr. 1852	.66½ @ .67 " "	July 1866	.85 @ .90 " "	Oct. 1880	.51½ @ .51½ " "
July 1852	.60 @ .61 " "	Oct. 1866	.94 @ .96 " "	Jan. 1881	.57 @ .57½ " "
Oct. 1852	.70 @ .71 " "	Jan. 1867	1.15 @ 1.17 " "	Apr. 1881	.58½ @ .58½ " "
Jan. 1853	.73 @ .75 " "	Apr. 1867	1.29 @ 1.28 " "	July 1881	.55½ @ .56½ " "
Apr. 1853	.63½ @ .64½ " "	July 1867	.90 @ 1.09 " "	Oct. 1881	.74½ @ .76 " "
July 1853	.63 @ .64 " "	Oct. 1867	1.30 @ 1.35 " "	Jan. 1882	.70½ @ .72 " "
Oct. 1853	.82 @ .83½ " "	Jan. 1868	1.32 @ 1.44 " "	Apr. 1882	.81 @ .84 " "
Jan. 1854	.79 @ .80 " "	Apr. 1868	1.21 @ 1.25 " "	July 1882	.80½ @ .82½ " "
Apr. 1854	.74 @ .76 " "	July 1868	1.00 @ 1.04 " "	Oct. 1882	.60 @ .60½ " "
July 1854	.75 @ .78½ " "	Oct. 1868	1.11 @ 1.15 " "	Jan. 1883	.66½ @ .67 " "
Oct. 1854	.75 @ .76 " "	Jan. 1869	1.06 @ 1.10 " "	Apr 1883	.66½ @ .66½ " "
Jan. 1855	1.00 " "	Apr. 1869	.93 @ .95 " "	July 1883	.60½ @ .61½ " "
Apr. 1855	1.00 " "	July 1869	1.00 @ 1.02 " "	Oct. 1883	.61½ @ .62½ " "
July 1855	.88 @ .91 " "	Oct. 1869	.99 @ 1.04 " "	Jan. 1884	.65 @ .65½ " "
Oct. 1855	.86 @ .86½ " "	Jan. 1870	1.09 @ 1.14 " "	Apr. 1884	.59½ @ .60½ " "
Jan. 1856	.92 @ .93 " "	Apr. 1870	1.09 @ 1.06 " "	July 1884	.57 @ .57½ " "
Apr. 1856	.63 @ .65 " "	July 1870	.93 @ 1.00 " "	Oct. 1884	.60 @ .63 " "
July 1856	.49 @ .54 " "	Oct. 1870	.96 @ .93 " "	Jan. 1885	.56 " "
Oct. 1856	.68½ " "	Jan. 1871	.76 @ .77 " "	Apr. 1885	.48½ @ .49½ " "
Jan. 1857	.66 " "	Apr. 1871	.82 @ .84 " "	July 1885	.53½ @ .54 " "
Apr. 1857	.69 " "	July 1871	.71½ @ .71½ " "	Oct. 1885	.49 @ .49½ " "
July 1857	.84 @ .85 " "	Oct. 1871	.75 @ .77 " "	Jan. 1886	.49½ @ .49½ " "
Oct. 1857	.70 @ .70½ " "	Jan. 1872	.77 @ .79½ " "	Apr. 1886	.46 " "
Jan. 1858	.58 @ .62 " "	Apr. 1872	.71½ @ .72 " "	July 1886	.46½ @ .47 " "
Apr. 1858	.69 @ .69½ " "	July 1872	.64 @ .65 " "	Oct. 1886	.46½ @ .46½ " "
July 1858	.70 @ .76½ " "	Oct. 1872	.64 @ .65 " "	Jan. 1887	.43 @ .43½ " "
Oct. 1858	.69 @ .74 " "	Jan. 1873	.66 @ .66½ " "	Apr. 1887	.49 @ .49½ " "
Jan. 1859	.78 @ .80 " "	Apr. 1873	.64 @ .66 " "	July 1887	.45½ " "
Apr. 1859	.89 @ .90 " "	July 1873	.54 @ .55½ " "	Oct. 1887	.51½ @ .51½ " "
July 1859	.82 " "	Oct. 1873	.66½ @ .67 " "	Jan. 1888	.63 @ .64½ " "
Oct. 1859	.92 " "	Jan. 1874	.82½ " "	Apr. 1888	.64 @ .66½ " "
Jan. 1860	.89 " "	Apr. 1874	.84 @ .86½ " "	July 1888	.53½ @ .54½ " "
Apr. 1860	.70½ " "	July 1874	.76 @ .77½ " "	Oct. 1888	.51½ @ .51½ " "
July 1860	.63 @ .63½ " "	Oct. 1874	.95½ @ .96 " "	Jan. 1889	.46 @ .48 " "
Oct. 1860	.68½ @ .69 " "	Jan. 1875	.87 @ .96 " "	Apr. 1889	.43 @ .45 " "
Jan. 1861	.71 " "	Apr. 1875	.86 @ .87 " "	July 1889	.41½ @ .42½ " "
Apr. 1861	.63 @ .65 " "	July 1875	.78 @ .84 " "	Oct. 1889	.39½ @ .40 " "
July 1861	.46 @ .49 " "	Oct. 1875	.62½ @ .70 " "	Jan. 1890	.39½ @ .40½ " "
Oct. 1861	.54 @ .55 " "	Jan. 1876	.67½ @ .68½ " "	Apr. 1890	.36½ @ .37 " "
Jan. 1862	.64 @ .65 " "	Apr. 1876	.67 @ .67½ " "	July 1890	.41 @ .41½ " "
Apr. 1862	.57½ @ .58 " "	July 1876	.58 " "	Oct. 1890	.56 @ .56½ " "
July 1862	.55 " "	Oct. 1876	.56½ @ .57 " "	Jan. 1891	.59½ " "
Oct. 1862	.59 @ .60 " "	Jan. 1877	.57 @ .64 " "	Apr. 1891	.79½ @ .80½ " "
Jan. 1863	.78½ @ .80 " "	Apr. 1877	.55 @ .55½ " "	July 1891	.68½ @ .69 " "
Apr. 1863	.91 @ .93 " "	July 1877	.58½ @ .58½ " "	Oct. 1891	.61½ " "

CORN: cont.

[The prices are for Cincinnati.]

Jan. 1840	.31 per bushel.	Oct. 1842	.21 per bushel.	Apr. 1845	.31 per bushel.
Apr. 1840	.30 " "	Jan. 1843	.21 " "	July 1845	.25 " "
July 1840	.22 " "	Jan. 1844	.25 " "	Oct. 1845	.23 " "
Oct. 1840	.25 " "	Apr. 1844	.29 " "	Jan. 1847	.21 " "
Jan. 1841	.22 " "	July 1844	.24 " "	Apr. 1847	.40 " "
Apr. 1841	.23 " "	Oct. 1844	.32 " "	July 1847	.41 " "
July 1841	.28 " "	Jan. 1845	.32 " "	Oct. 1847	.31 " "
Oct. 1841	.34 " "	Apr. 1845	.34 " "	Jan. 1848	.31 " "
Jan. 1842	.23 " "	July 1845	.34 " "	Apr. 1848	.26 " "
Apr. 1842	.23 " "	Oct. 1845	.26 " "	July 1848	.30 " "
July 1842	.22 " "	Jan. 1846	.24 " "	Oct. 1848	.28 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

CORN: ear—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1849	$0.28 per bushel.	Oct. 1850	$0.51 per bushel.	July 1852	$0.32 per bushel.
Apr. 1849	.26 " "	Jan. 1851	.38 " "	Oct. 1852	.41 " "
July 1849	.34 " "	Apr. 1851	.37 " "	Jan. 1853	.42 " "
Oct. 1849	.34 " "	July 1851	.37 " "	Apr. 1853	.41 " "
Jan. 1850	.31 " "	Oct. 1851	.34 " "	July 1853	.48 " "
Apr. 1850	.38 " "	Jan. 1852	.28 " "	Oct. 1853	.55 " "
July 1850	.48 " "	Apr. 1852	.27 " "		

CORN: No. 2.

[The prices are for Chicago.]

Apr. 1840	.38 @ .50 per bush.	July 1858	.45 per bush.	July 1873	.33½ per bush.
July 1840	.38 @ .50 " "	Oct. 1858	a .55 @ .56 " "	Oct. 1873	.36½ " "
Oct. 1840	.43 " "	Jan. 1859	a .53 " "	Jan. 1874	.53½ " "
Jan. 1841	.31 @ .37½ " "	Apr. 1859	a .68 " "	Apr. 1874	.61½ " "
Apr. 1841	.28 @ .31 " "	July 1859	a .72 @ .73½ " "	July 1874	.59 " "
July 1841	.28 @ .31 " "	Oct. 1859	a .74 @ .75 " "	Oct. 1874	.81½ " "
Oct. 1842	.27 " "	Jan. 1860	a .46½ " "	Jan. 1875	.66½ " "
Jan. 1843	.15 " "	Apr. 1860	a .43 " "	Apr. 1875	.68½ " "
Apr. 1843	.31 " "	July 1860	a .47 " "	July 1875	.68 " "
July 1843	.40 " "	Oct. 1860	a .40 " "	Oct. 1875	.55½ " "
Apr. 1844	.43 " "	Jan. 1861	b .30 " "	Jan. 1876	.45 " "
July 1844	.48 " "	Apr. 1861	b .28½ " "	Apr. 1876	.46½ " "
Oct. 1844	.30 @ .35 " "	July 1861	b .25½ " "	July 1876	.46½ " "
Jan. 1845	.35 @ .37½ " "	Oct. 1861	b .21½ " "	Oct. 1876	.44½ " "
Oct. 1846	.25 " "	Jan. 1862	b .23½ " "	Jan. 1877	.44 " "
Jan. 1847	.20 @ .25 " "	Apr. 1862	b .22 " "	Apr. 1877	.41 " "
Apr. 1847	.25 @ .31 " "	July 1862	b .29 " "	July 1877	.46½ " "
July 1847	.26 " "	Oct. 1862	b .32 " "	Oct. 1877	.42½ " "
Oct. 1847	.33 @ .35 " "	Jan. 1863	b .40½ " "	Jan. 1878	.43 " "
Jan. 1848	.30 @ .33 " "	Apr. 1863	b .52 " "	Apr. 1878	.42½ " "
Apr. 1848	.30 @ .33 " "	July 1863	b .50 " "	July 1878	.36½ " "
July 1848	.30 @ .33 " "	Oct. 1863	b .72½ " "	Oct. 1878	.34½ " "
Oct. 1848	.36 @ .37½ " "	Jan. 1864	b .91½ " "	Jan. 1879	.29½ " "
Jan. 1849	.25 @ .28 " "	Apr. 1864	b .82 " "	Apr. 1879	.31½ " "
Apr. 1849	.53 @ .57½ " "	July 1864	b1.28 " "	July 1879	.36 " "
July 1849	.38 @ .40 " "	Oct. 1864	b1.25 " "	Oct. 1879	.36½ " "
Oct. 1849	.40 @ .41 " "	Jan. 1865	b .82 " "	Jan. 1880	.40½ " "
Jan. 1850	.25 @ .28 " "	Apr. 1865	b .61 " "	Apr. 1880	.35 " "
Apr. 1850	.25 @ .28 " "	July 1865	b .51½ " "	July 1880	.34½ " "
July 1850	.40 @ .45 " "	Oct. 1865	b .58½ " "	Oct. 1880	.39½ " "
Oct. 1850	.40 @ .48 " "	Jan. 1866	b .39½ " "	Jan. 1881	.36½ " "
Jan. 1851	.35 " "	Apr. 1866	a .42½ @ .43 " "	Apr. 1881	.38½ " "
Apr. 1851	.28 @ .29 " "	July 1866	a .53 " "	July 1881	.46 " "
Oct. 1851	.35 @ .36 " "	Oct. 1866	a .61½ " "	Oct. 1881	.73½ " "
Jan. 1852	.26 @ .38 " "	Jan. 1867	a .66 " "	Jan. 1882	.62 " "
Apr. 1852	.33 @ .34 " "	Apr. 1867	a .86 " "	Apr. 1882	.67½ " "
July 1852	.32 @ .33 " "	July 1867	a .79 " "	July 1882	.75 " "
Oct. 1852	.50 @ .53 " "	Oct. 1867	a1.01½ " "	Oct. 1882	.59½ " "
Jan. 1853	.39 @ .55 " "	Jan. 1868	a .85 @ .85½ " "	Jan. 1883	.49½ " "
Apr. 1853	.36 @ .40 " "	Apr. 1868	a .79 " "	Apr. 1883	.54½ " "
July 1853	.47 @ .50 " "	July 1868	a .83 " "	July 1883	.49½ " "
Oct. 1853	.54 @ .55 " "	Oct. 1868	a1.12 " "	Oct. 1883	.49½ " "
Jan. 1854	.33 @ .40 " "	Jan. 1869	a .51 @ .56 " "	Jan. 1884	.55 " "
Apr. 1854	.43 @ .44 " "	Apr. 1869	a .52 " "	Apr. 1884	.53½ " "
July 1854	.50 @ .51 " "	July 1869	a .69 @ .70 " "	July 1884	.50½ " "
Oct. 1854	.54 @ .55 " "	Oct. 1869	a .69 " "	Oct. 1884	.57½ " "
Jan. 1855	.43 @ .44 " "	Jan. 1870	a .70½ " "	Jan. 1885	.34½ " "
Apr. 1855	.54 @ .55 " "	Apr. 1870	a .75 " "	Apr. 1885	.40½ " "
July 1855	.73 " "	July 1870	a .80½ " "	July 1885	.47½ " "
Oct. 1855	.63 @ .64 " "	Oct. 1870	a .66 " "	Oct. 1885	.40½ " "
Jan. 1856	.50 " "	Jan. 1871	.43½ " "	Jan. 1886	.36½ " "
Apr. 1856	.40 @ .41 " "	Apr. 1871	.52½ " "	Apr. 1886	.36½ " "
July 1856	.40 @ .41 " "	July 1871	.53 " "	July 1886	.34½ " "
Oct. 1856	.38 @ .39 " "	Oct. 1871	.47½ " "	Oct. 1886	.36½ " "
Jan. 1857	.28 @ .39 " "	Jan. 1872	.40½ " "	Jan. 1887	.37½ " "
Apr. 1857	.36 @ .37 " "	Apr. 1872	.38½ " "	Apr. 1887	.38½ " "
July 1857	.65 @ .66 " "	July 1872	.40½ " "	July 1887	.36 " "
Oct. 1857	.49 @ .50 " "	Oct. 1872	.35½ " "	Oct. 1887	.42½ " "
Jan. 1858	.44 " "	Jan. 1873	.30½ " "	Jan. 1888	.49½ " "
Apr. 1858	.35 " "	Apr. 1873	.30½ " "	Apr. 1888	.52½ " "

a No. 1.
b Mixed.

TABLE X.--WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

CORN: No. 2—Concluded.

[The prices are for Chicago.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1888	$0.47½ per bushel.	Oct. 1889	$0.31½ per bushel.	Jan. 1891	$0.49½ per bushel.
Oct. 1888	.42⅝ " "	Jan. 1890	.29⅜ " "	Apr. 1891	.67½ " "
Jan. 1889	.33¾ " "	Apr. 1890	.29⅛ " "	July 1891	.58¼ " "
Apr. 1889	.35 " "	July 1890	.34 " "	Oct. 1891	.53 " "
July 1889	.35⅛ " "	Oct. 1890	.48 " "		

CORN: No. 2, mixed.

[The prices are for Cincinnati.]

Jan. 1871	.53 per bushel.	Jan. 1878	.40 per bushel.	Jan. 1885	.39 per bushel.
Apr. 1871	.58 " "	Apr. 1878	.42 " "	Apr. 1885	.44 " "
July 1871	.57 " "	July 1878	.41 " "	July 1885	.49 " "
Oct. 1871	.54 " "	Oct. 1878	.41 " "	Oct. 1885	.44 " "
Jan. 1872	.47 " "	Jan. 1879	.32 " "	Jan. 1886	.36 " "
Apr. 1872	.47 " "	Apr. 1879	.37 " "	Apr. 1886	.37 " "
July 1872	.49 " "	July 1879	.38 " "	July 1886	.36 " "
Oct. 1872	.45 " "	Oct. 1879	.40 " "	Oct. 1886	.40 " "
Jan. 1873	.43 " "	Jan. 1880	.45 " "	Jan. 1887	.38 " "
Apr. 1873	.40 " "	Apr. 1880	.41 " "	Apr. 1887	.40 " "
July 1873	.42 " "	July 1880	.39 " "	July 1887	.39 " "
Oct. 1873	.49 " "	Oct. 1880	.43 " "	Oct. 1887	.45 " "
Jan. 1874	.57 " "	Jan. 1881	.42 " "	Jan. 1888	.53 " "
Apr. 1874	.66 " "	Apr. 1881	.47 " "	Apr. 1888	.54 " "
July 1874	.65 " "	July 1881	.49 " "	July 1888	.50 " "
Oct. 1874	.84 " "	Oct. 1881	.70 " "	Oct. 1888	.45 " "
Jan. 1875	.71 " "	Jan. 1882	.69 " "	Jan. 1889	.35 " "
Apr. 1875	.70 " "	Apr. 1882	.74 " "	Apr. 1889	.35 " "
July 1875	.67 " "	July 1882	.76 " "	July 1889	.38 " "
Oct. 1875	.58 " "	Oct. 1882	.63 " "	Oct. 1889	.36 " "
Jan. 1876	.45 " "	Jan. 1883	.48 " "	Jan. 1890	.30 " "
Apr. 1876	.50 " "	Apr. 1883	.55 " "	Apr. 1890	.32 " "
July 1876	.48 " "	July 1883	.52 " "	July 1890	.38 " "
Oct. 1876	.47 " "	Oct. 1883	.52 " "	Oct. 1890	.53 " "
Jan. 1877	.44 " "	Jan. 1884	.50 " "	Jan. 1891	.53 " "
Apr. 1877	.42 " "	Apr. 1884	.55 " "	Apr. 1891	.73 " "
July 1877	.49 " "	July 1884	.54 " "	July 1891	.60 " "
Oct. 1877	.46 " "	Oct. 1884	.56 " "	Oct. 1891	.57 " "

CORN: prime, shelled.

[The prices are for Cincinnati.]

Jan. 1854	.40 per bushel.	Oct. 1859	.80 per bushel.	July 1865	.65 per bushel.
Apr. 1854	.49 " "	Jan. 1860	.53 " "	Oct. 1865	.63 " "
July 1854	.46 " "	Apr. 1860	.47 " "	Jan. 1866	.53 " "
Oct. 1854	.65 " "	July 1860	.48 " "	Apr. 1866	.48 " "
Jan. 1855	.80 " "	Oct. 1860	.50 " "	July 1866	.62 " "
Apr. 1855	.75 " "	Jan. 1861	.35 " "	Oct. 1866	.82 " "
July 1855	.71 " "	Apr. 1861	.33 " "	Jan. 1867	.75 " "
Oct. 1855	.55 " "	July 1861	.28 " "	Apr. 1867	.74 " "
Jan. 1856	.40 " "	Oct. 1861	.28 " "	July 1867	.75 " "
Apr. 1856	.35 " "	Jan. 1862	.28 " "	Oct. 1867	1.08 " "
July 1856	.38 " "	Apr. 1862	.34 " "	Jan. 1868	.90 " "
Oct. 1856	.57 " "	July 1862	.36 " "	Apr. 1868	.88 " "
Jan. 1857	.52 " "	Oct. 1862	.40 " "	July 1868	.87 " "
Apr. 1857	.56 " "	Jan. 1863	.45 " "	Oct. 1868	1.03 " "
July 1857	.68 " "	Apr. 1863	.66 " "	Jan. 1869	.65 " "
Oct. 1857	.46 " "	July 1863	.57 " "	Apr. 1869	.63 " "
Jan. 1858	.30 " "	Oct. 1863	.90 " "	July 1869	.72 " "
Apr. 1858	.35 " "	Jan. 1864	1.03 " "	Oct. 1869	.90 " "
July 1858	.51 " "	Apr. 1864	1.05 " "	Jan. 1870	.80 " "
Oct. 1858	.50 " "	July 1864	1.08 " "	Apr. 1870	.85 " "
Jan. 1859	.67 " "	Oct. 1864	1.20 " "	July 1870	.85 " "
Apr. 1859	.80 " "	Jan. 1865	1.05 " "	Oct. 1870	.69 " "
July 1859	.83 " "	Apr. 1865	.70 " "		

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

COTTON: upland, middling.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.10 per pound.	July 1857	$0.14½ per pound.	Jan. 1875	$0.14½ per pound.
Apr. 1840	.08⅜ " "	Oct. 1857	.15½ " "	Apr. 1875	.16⅜ " "
July 1840	.08½ " "	Jan. 1858	.08⅜ " "	July 1875	.15⅜ " "
Oct. 1840	.09 " "	Apr. 1858	.11⅜ " "	Oct. 1875	.13⅜ " "
Jan. 1841	.09¼ " "	July 1858	.12½ " "	Jan. 1876	.13½ " "
Apr. 1841	.10 " "	Oct. 1858	.13⅜ " "	Apr. 1876	.13⅜ " "
July 1841	.09⅛ " "	Jan. 1859	.12 " "	July 1876	.11⅞ " "
Oct. 1841	.09½ " "	Apr. 1859	.12⅛ " "	Oct. 1876	.11 " "
Jan. 1842	.08¼ " "	July 1859	.11⅜ " "	Jan. 1877	.12⅜ " "
Apr. 1842	.07⅜ " "	Oct. 1859	.11⅛ " "	Apr. 1877	.11⅜ " "
July 1842	.07½ " "	Jan. 1860	.11 7/16 " "	July 1877	.12 5/16 " "
Oct. 1842	.07⅜ " "	Apr. 1860	.11 " "	Oct. 1877	.11½ " "
Jan. 1843	.07 " "	July 1860	.10⅝ " "	Jan. 1878	.11 5/16 " "
Apr. 1843	.05¾ " "	Oct. 1860	.10 3/8 " "	Apr. 1878	.10⅝ " "
July 1843	.07⅜ " "	Jan. 1861	.12½ " "	July 1878	.11 7/16 " "
Oct. 1843	.08¼ " "	Apr. 1861	.12 1/8 " "	Oct. 1878	.10½ " "
Jan. 1844	.09¼ " "	July 1861	.14⅞ " "	Jan. 1879	.09 7/16 " "
Apr. 1844	.07⅜ " "	Oct. 1861	.21⅞ " "	Apr. 1879	.10⅜ " "
July 1844	.07½ " "	Jan. 1862	.37½ " "	July 1879	.12 7/16 " "
Oct. 1844	.06 " "	Apr. 1862	.27⅜ " "	Oct. 1879	.10⅜ " "
Jan. 1845	.05 1/16 " "	July 1862	.38⅜ " "	Jan. 1880	.12 5/16 " "
Apr. 1845	.05 1/16 " "	Oct. 1862	.56¼ " "	Apr. 1880	.13 " "
July 1845	.07 3/16 " "	Jan. 1863	.67½ " "	July 1880	.11 3/16 " "
Oct. 1845	.07⅜ " "	Apr. 1863	.73 " "	Oct. 1880	.11½ " "
Jan. 1846	.07½ " "	July 1863	.69 " "	Jan. 1881	.11 3/16 " "
Apr. 1846	.07⅜ " "	Oct. 1863	.84 1/16 " "	Apr. 1881	.10 1/16 " "
July 1846	.07⅜ " "	Jan. 1864	.81 " "	July 1881	.11 7/16 " "
Oct. 1846	.09½ " "	Apr. 1864	.76 " "	Oct. 1881	.11 3/16 " "
Jan. 1847	.10⅜ " "	July 1864	1.54 " "	Jan. 1882	.11⅛ " "
Apr. 1847	.11⅜ " "	Oct. 1864	1.21 " "	Apr. 1882	.12⅛ " "
July 1847	.11⅛ " "	Jan. 1865	1.20 " "	July 1882	.12⅜ " "
Oct. 1847	.11⅜ " "	Apr. 1865	.40 " "	Oct. 1882	.11 7/16 " "
Jan. 1848	.08 " "	July 1865	.44 " "	Jan. 1883	.10 5/16 " "
Apr. 1848	.06⅜ " "	Oct. 1865	.49 " "	Apr. 1883	.10 7/16 " "
July 1848	.06¼ " "	Jan. 1866	.51 " "	July 1883	.10 7/16 " "
Oct. 1848	.06¼ " "	Apr. 1866	.38 " "	Oct. 1883	.10⅜ " "
Jan. 1849	.06⅜ " "	July 1866	.35 " "	Jan. 1884	.10 9/16 " "
Apr. 1849	.06⅞ " "	Oct. 1866	.39½ " "	Apr. 1884	.11 7/16 " "
July 1849	.07 1/16 " "	Jan. 1867	.35½ " "	July 1884	.11 " "
Oct. 1849	.10⅛ " "	Apr. 1867	.27⅜ " "	Oct. 1884	.10½ " "
Jan. 1850	.11 7/16 " "	July 1867	.26 " "	Jan. 1885	.11⅛ " "
Apr. 1850	.12¼ " "	Oct. 1867	.21⅜ " "	Apr. 1885	.11⅛ " "
July 1850	.12 1/8 " "	Jan. 1868	.16¾ " "	July 1885	.10⅜ " "
Oct. 1850	.14 " "	Apr. 1868	.29 " "	Oct. 1885	.10 7/16 " "
Jan. 1851	.13⅜ " "	July 1868	.32 " "	Jan. 1886	.09¼ " "
Apr. 1851	.11 5/16 " "	Oct. 1868	.26⅜ " "	Apr. 1886	.09 5/16 " "
July 1851	.08⅜ " "	Jan. 1869	.26 " "	July 1886	.09⅜ " "
Oct. 1851	.09⅛ " "	Apr. 1869	.28⅛ " "	Oct. 1886	.09⅜ " "
Jan. 1852	.08⅛ " "	July 1869	.34⅜ " "	Jan. 1887	.09⅜ " "
Apr. 1852	.08 " "	Oct. 1869	.27⅛ " "	Apr. 1887	.10⅛ " "
July 1852	.09⅛ " "	Jan. 1870	.25⅜ " "	July 1887	.11 7/16 " "
Oct. 1852	.10⅛ " "	Apr. 1870	.22⅜ " "	Oct. 1887	.09⅜ " "
Jan. 1853	.09⅜ " "	July 1870	.20⅛ " "	Jan. 1888	.10 5/16 " "
Apr. 1853	.10 7/16 " "	Oct. 1870	.16⅞ " "	Apr. 1888	.09⅜ " "
July 1853	.10¼ " "	Jan. 1871	.15½ " "	July 1888	.10 7/16 " "
Oct. 1853	.10 1/16 " "	Apr. 1871	.15⅛ " "	Oct. 1888	.10 7/16 " "
Jan. 1854	.10 7/16 " "	July 1871	.20⅜ " "	Jan. 1889	.09¾ " "
Apr. 1854	.09⅛ " "	Oct. 1871	.19⅜ " "	Apr. 1889	.10 5/16 " "
July 1854	.09 5/16 " "	Jan. 1872	.20⅛ " "	July 1889	.11 7/16 " "
Oct. 1854	.09 7/16 " "	Apr. 1872	.23⅜ " "	Oct. 1889	.10⅜ " "
Jan. 1855	.08¼ " "	July 1872	.25⅜ " "	Jan. 1890	.10⅜ " "
Apr. 1855	.08 5/16 " "	Oct. 1872	.18⅜ " "	Apr. 1890	.11 7/16 " "
July 1855	.11⅛ " "	Jan. 1873	.20⅜ " "	July 1890	.12 " "
Oct. 1855	.09⅞ " "	Apr. 1873	.20 " "	Oct. 1890	.10⅜ " "
Jan. 1856	.09½ " "	July 1873	.21 " "	Jan. 1891	.09⅜ " "
Apr. 1856	.10⅜ " "	Oct. 1873	.18⅜ " "	Apr. 1891	.09 " "
July 1856	.11½ " "	Jan. 1874	.16½ " "	July 1891	.08⅜ " "
Oct. 1856	.12¼ " "	Apr. 1874	.17 " "	Oct. 1891	.08 11/16 " "
Jan. 1857	.13⅛ " "	July 1874	.17⅜ " "		
Apr. 1857	.14⅜ " "	Oct. 1874	.15½ " "		

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

FLAX: American.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.07 @ .08 per pound.	July 1851	$0.08½ @ .09 per pound.	July 1867	$0.16 @ .23 per pound.
Apr. 1840	.06 @ .08 " "	Oct. 1851	.08½ @ .09 " "	Oct. 1867	.16 @ .23 " "
July 1840	.06 @ .07 " "	Jan. 1852	.08½ " "	Jan. 1868	.15½ @ .22½ " "
Oct. 1840	.07 @ .08 " "	Apr. 1852	.08½ @ .09 " "	Apr. 1868	.16 @ .24 " "
Jan. 1841	.07 @ .08 " "	July 1852	.08½ @ .09 " "	July 1868	.16 @ .24 " "
Apr. 1841	.07 @ .08 " "	Oct. 1852	.08½ @ .09 " "	Oct. 1868	.16 @ .24 " "
July 1841	.07 @ .08 " "	Jan. 1853	.08½ @ .09 " "	Jan. 1869	.16 @ .24 " "
Oct. 1841	.07 @ .08 " "	Apr. 1853	.09 @ .09½ " "	Apr. 1869	.20 @ .23 " "
Jan. 1842	.07 @ .08 " "	July 1853	.09 @ .09½ " "	July 1869	.22 @ .24 " "
Apr. 1842	.08 " "	Oct. 1853	.08 @ .09 " "	Oct. 1869	.22 @ .23 " "
July 1842	.07 @ .09 " "	Jan. 1854	.08 @ .09 " "	Jan. 1870	.20 @ .21 " "
Oct. 1842	.08 @ .09 " "	Apr. 1854	.08 @ .09 " "	Apr. 1870	.15 @ .15½ " "
Jan. 1843	.08 " "	July 1854	.08 @ .09 " "	July 1870	.13 @ .13½ " "
Apr. 1843	.07 @ .08 " "	Oct. 1854	.08 @ .09 " "	Oct. 1870	.13½ @ .14½ " "
July 1843	.07 @ .08 " "	Jan. 1855	.09 @ .10½ " "	Jan. 1871	.14 @ .14½ " "
Oct. 1843	.08 @ .09 " "	Apr. 1855	.09 @ .10 " "	Apr. 1871	.13½ @ .14½ " "
Jan. 1844	.08 @ .11 " "	July 1855	.10 " "	July 1871	.14 @ .16 " "
Apr. 1844	.08 @ .11 " "	Oct. 1855	.09 @ .10 " "	Oct. 1871	.13 @ .16 " "
July 1844	.08 @ .11 " "	Jan. 1856	.09 @ .10 " "	Jan. 1872	.18 @ .19 " "
Oct. 1844	.08 @ .11 " "	Apr. 1856	.10½ @ .11 " "	Apr. 1872	.17 @ .18 " "
Jan. 1845	.08 " "	July 1856	.10½ @ .11 " "	July 1872	.17 @ .18 " "
Apr. 1845	.06 @ .07 " "	Oct. 1856	.09 @ .12 " "	Oct. 1872	.17 @ .18 " "
July 1845	.06 @ .07 " "	Jan. 1857	.10½ @ .11 " "	Jan. 1873	.17 @ .18 " "
Oct. 1845	.07 @ .08 " "	Apr. 1857	.09 @ .11 " "	Apr. 1873	.17 @ .18 " "
Jan. 1846	.07 " "	July 1857	.09 @ .11 " "	July 1873	.17 @ .18 " "
Apr. 1846	.07 " "	Oct. 1857	.09 @ .11 " "	Oct. 1873	.18 @ .19 " "
July 1846	.08 " "	Jan. 1858	.09 @ .10 " "	Jan. 1874	.16 @ .18 " "
Oct. 1846	.07 " "	Apr. 1858	.09 @ .10½ " "	Apr. 1874	.16 @ .18 " "
Jan. 1847	.07 @ .08½ " "	July 1858	.09 @ .10 " "	July 1874	.16 @ .17 " "
Apr. 1847	.07 @ .08 " "	Oct. 1858	.09 @ .10 " "	Oct. 1874	.16 @ .17 " "
July 1847	.07 @ .08 " "	Jan. 1859	.08 @ .09 " "	Jan. 1875	.15 " "
Oct. 1847	.08 @ .09 " "	Apr. 1859	.07½ @ .08 " "	Apr. 1875	.15 " "
Jan. 1848	.07 @ .08 " "	July 1859	.07½ @ .08 " "	July 1875	.15 " "
Apr. 1848	.08 @ .09 " "	Oct. 1859	.07½ @ .08 " "	Oct. 1875	.15 " "
July 1848	.08 @ .09½ " "	Jan. 1864	.18 @ .22 " "	Jan. 1876	.15 " "
Oct. 1848	.08 @ .09 " "	Apr. 1864	.18 @ .22 " "	Apr. 1876	.15 " "
Jan. 1849	.09 " "	July 1864	.16 @ .24 " "	July 1876	.15 " "
Apr. 1849	.09 " "	Oct. 1864	.20 @ .30 " "	Oct. 1876	.17½ " "
July 1849	.09 " "	July 1865	.16½ @ .17 " "	Jan. 1877	.16 @ .17 " "
Oct. 1849	.09 " "	Oct. 1865	.17 @ .22 " "	Apr. 1877	.15 @ .16 " "
Jan. 1850	.08 @ .08½ " "	Jan. 1866	.17 @ .23 " "	July 1877	.14 @ .15 " "
Apr. 1850	.08 @ .09 " "	Apr. 1866	.17 @ .23 " "	Oct. 1877	.14 @ .15 " "
July 1850	.08½ " "	July 1866	.20 @ .25½ " "	Jan. 1878	.14 @ .15 " "
Oct. 1850	.08 @ .08½ " "	Oct. 1866	.18 @ .24 " "	Apr. 1878	.14 @ .15 " "
Jan. 1851	.08 @ .08½ " "	Jan. 1867	.16 @ .23 " "	July 1878	.14 @ .15 " "
Apr. 1851	.08½ @ .09 " "	Apr. 1867	.16 @ .23 " "		

FLAXSEED.

[The prices are for Chicago.]

Oct. 1842	.63 @ .75 per bush.	Jan. 1855	1.25 per bush.	Oct. 1864	2.40 per bush.
Jan. 1843	.70 @ .75 " "	Apr. 1855	1.25 " "	Jan. 1865	3.00 " "
Apr. 1843	.75 " "	July 1855	1.25 " "	Apr. 1865	2.55 " "
July 1843	.75 " "	Oct. 1855	1.25 " "	July 1865	1.90 " "
Apr. 1844	.70 @ .90 " "	Jan. 1856	1.25 @ 1.50 " "	Oct. 1865	2.75 " "
July 1844	.70 @ .90 " "	Apr. 1856	1.25 @ 1.50 " "	Jan. 1866	2.75 " "
July 1847	.50 @ .60 " "	Oct. 1856	1.25 @ 1.50 " "	Apr. 1866	2.40 " "
Oct. 1847	.50 @ .60 " "	Jan. 1857	1.00 @ 1.50 " "	Jan. 1867	2.25 " "
Jan. 1848	.60 @ .75 " "	July 1858	1.50 " "	Apr. 1867	3.00 " "
Apr. 1848	.60 @ .75 " "	Oct. 1858	1.25 " "	July 1867	2.80 " "
July 1848	.70 @ .75 " "	Apr. 1860	1.02½ " "	Oct. 1867	2.27½ " "
Jan. 1849	.60 " "	Oct. 1860	1.17½ " "	Jan. 1868	2.25 " "
Apr. 1849	.60 " "	Apr. 1861	1.12½ " "	Apr. 1868	2.42½ " "
July 1849	.65 @ .70 " "	Oct. 1861	.90 " "	July 1868	2.20 " "
Oct. 1849	.50 @ .62 " "	Jan. 1862	1.55 " "	Oct. 1868	2.35 " "
Jan. 1850	.62 @ .75 " "	Apr. 1862	1.52½ " "	Jan. 1869	2.05 " "
Apr. 1850	.62 @ .75 " "	Oct. 1862	1.45 " "	Apr. 1869	2.25 " "
July 1850	.62 @ .75 " "	Jan. 1863	2.25 " "	Oct. 1869	2.25 " "
Jan. 1853	1.00 " "	Apr. 1863	4.25 " "	July 1870	2.25 @ 2.30 " "
Oct. 1853	1.00 " "	Oct. 1863	2.82½ " "	Jan. 1871	2.00 " "
Jan. 1854	1.10 " "	Jan. 1864	2.55 " "	Apr. 1871	2.30 " "
Apr. 1854	1.25 " "	Apr. 1864	2.75 " "	July 1871	2.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

FLAXSEED—Continued.

[The prices are for Chicago.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1871	$1.60 per bushel.	July 1878	$1.25 per bushel.	Apr. 1885	$1.39 per bushel.
Jan. 1872	1.30 " "	Oct. 1878	1.30 " "	July 1885	1.24 " "
Apr. 1872	1.70 " "	Jan. 1879	1.19 " "	Oct. 1885	1.21 " "
July 1872	1.85 " "	Apr. 1879	1.40 " "	Jan. 1886	1.12 " "
Oct. 1872	1.65 " "	July 1879	1.40 " "	Apr. 1886	1.07½ " "
Jan. 1873	1.75 " "	Oct. 1879	1.21½ " "	July 1886	1.08½ " "
Apr. 1873	2.10 " "	Jan. 1880	1.50 " "	Oct. 1886	1.04 " "
July 1873	2.00 " "	Apr. 1880	1.50 " "	Jan. 1887	.94½ " "
Oct. 1873	1.77½ " "	July 1880	1.24 " "	Apr. 1887	1.06½ " "
Jan. 1874	1.80 " "	Oct. 1880	1.23 " "	July 1887	1.13½ " "
Apr. 1874	2.10 " "	Jan. 1881	1.16 " "	Oct. 1887	1.05 " "
July 1874	1.75 " "	Apr. 1881	1.17 " "	Jan. 1888	1.39 " "
Oct. 1874	1.75 " "	July 1881	1.22 " "	Apr. 1888	1.45 " "
Jan. 1875	2.00 " "	Oct. 1881	1.42 " "	July 1888	1.30 " "
Apr. 1875	2.25 " "	Jan. 1882	1.29 " "	Oct. 1888	1.35 " "
July 1875	1.60 " "	Apr. 1882	1.40 " "	Jan. 1889	1.62 " "
Oct. 1875	1.35 " "	July 1882	1.28 " "	Apr. 1889	1.52 " "
Jan. 1876	1.42½ " "	Oct. 1882	1.18 " "	July 1889	1.46 " "
Apr. 1876	1.20 " "	Jan. 1883	1.20½ " "	Oct. 1889	1.26½ " "
July 1876	1.30 " "	Apr. 1883	1.45½ " "	Jan. 1890	1.34½ " "
Oct. 1876	1.20 " "	July 1883	1.32½ " "	Apr. 1890	1.48 " "
Jan. 1877	1.50 " "	Oct. 1883	1.31 " "	July 1890	1.36 " "
Apr. 1877	1.45 " "	Jan. 1884	1.39½ " "	Oct. 1890	1.49½ " "
July 1877	1.50 " "	Apr. 1884	1.64½ " "	Jan. 1891	1.14½ " "
Oct. 1877	1.29 " "	July 1884	1.55 " "	Apr. 1891	1.20½ " "
Jan. 1878	1.34 " "	Oct. 1884	1.32½ " "	July 1891	1.05½ " "
Apr. 1878	1.25 " "	Jan. 1885	1.36 " "	Oct. 1891	.98 " "

FLAXSEED.

[The prices are for Cincinnati.]

Jan. 1840	.62½ per bushel.	July 1849	.90 per bushel.	Oct. 1859	1.10 per bushel.
Apr. 1840	.62½ " "	Oct. 1849	1.20 " "	Jan. 1860	1.10 " "
July 1840	.62½ " "	Jan. 1850	1.25 " "	Apr. 1860	1.10 " "
Oct. 1840	.62½ " "	Apr. 1850	1.50 " "	July 1860	1.10 " "
Jan. 1841	.62 " "	July 1850	1.25 " "	Oct. 1860	1.10 " "
Apr. 1841	.62 " "	Oct. 1850	1.25 " "	Jan. 1861	1.10 " "
July 1841	.87 " "	Jan. 1851	1.75 " "	Apr. 1861	1.10 " "
Oct. 1841	.81 " "	Apr. 1851	1.55 " "	July 1861	1.00 " "
Jan. 1842	.87 " "	July 1851	1.40 " "	Oct. 1861	1.00 " "
Apr. 1842	.87 " "	Oct. 1851	1.00 " "	Jan. 1862	1.25 " "
July 1842	.87 " "	Jan. 1852	1.00 " "	Apr. 1862	1.50 " "
Oct. 1842	.62 " "	Apr. 1852	1.00 " "	Oct. 1862	1.25 " "
Jan. 1843	.60 " "	July 1852	1.00 " "	Jan. 1863	2.00 " "
Apr. 1843	.75 " "	Oct. 1852	.90 " "	Apr. 1863	3.25 " "
July 1843	.70 " "	Jan. 1853	.90 " "	Oct. 1863	2.00 " "
Oct. 1843	.75 " "	Apr. 1853	1.00 " "	Jan. 1864	2.50 " "
Jan. 1844	.85 " "	Oct. 1853	1.25 " "	Apr. 1864	2.60 " "
Apr. 1844	.90 " "	Jan. 1854	1.40 " "	July 1864	2.80 " "
July 1844	.92 " "	Apr. 1854	1.45 " "	Oct. 1864	2.80 " "
Jan. 1845	1.00 " "	July 1854	1.00 " "	Jan. 1865	2.85 " "
Apr. 1845	1.03 " "	Oct. 1854	1.50 " "	Apr. 1865	2.00 " "
July 1845	1.15 " "	Jan. 1855	1.50 " "	July 1865	1.50 " "
Oct. 1845	1.15 " "	Apr. 1855	1.60 " "	Oct. 1865	2.70 " "
Jan. 1846	1.00 " "	July 1855	1.60 " "	Jan. 1866	2.50 " "
Apr. 1846	1.05 " "	Oct. 1855	1.60 " "	Apr. 1866	2.25 " "
July 1846	.87 " "	Jan. 1856	1.80 " "	July 1866	2.90 " "
Oct. 1846	.60 " "	Apr. 1856	1.80 " "	Oct. 1866	2.80 " "
Jan. 1847	.75 " "	July 1856	1.80 " "	Jan. 1867	2.25 " "
Apr. 1847	1.10 " "	Oct. 1856	1.80 " "	Apr. 1867	2.60 " "
July 1847	.75 " "	Jan. 1857	1.75 " "	July 1867	2.25 " "
Oct. 1847	.80 " "	Oct. 1857	1.00 " "	Oct. 1867	2.20 " "
Jan. 1848	.80 " "	Jan. 1858	.80 " "	Jan. 1868	1.80 " "
Apr. 1848	.82 " "	Apr. 1858	.85 " "	Apr. 1868	2.25 " "
July 1848	.75 " "	Oct. 1858	1.40 " "	July 1868	2.20 " "
Oct. 1848	.85 " "	Jan. 1859	1.40 " "	Oct. 1868	2.60 " "
Apr. 1849	.90 " "	Apr. 1859	1.50 " "	Jan. 1869	2.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

FLAX SEED—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1869	$2.25 per bushel.	Jan. 1877	$1.22 per bushel.	July 1884	$1.30 per bushel.
July 1869	2.00 " "	Apr. 1877	1.25 " "	Oct. 1884	1.28 " "
Oct. 1869	2.00 " "	July 1877	1.25 " "	Jan. 1885	1.32 " "
Jan. 1870	1.75 " "	Oct. 1877	1.15 " "	Apr. 1885	1.35 " "
Apr. 1870	1.80 " "	Jan. 1878	1.15 " "	July 1885	1.25 " "
July 1870	2.00 " "	Apr. 1878	1.15 " "	Oct. 1885	1.15 " "
Oct. 1870	1.80 " "	July 1878	1.15 " "	Jan. 1886	1.04 " "
Jan. 1871	1.70 " "	Oct. 1878	1.20 " "	Apr. 1886	1.00 " "
Apr. 1871	1.75 " "	Jan. 1879	1.10 " "	July 1886	1.00 " "
July 1871	1.75 " "	Apr. 1879	1.15 " "	Oct. 1886	1.00 " "
Oct. 1871	1.55 " "	July 1879	1.20 " "	Jan. 1887	.90 " "
Jan. 1872	1.50 " "	Oct. 1879	1.14 " "	Apr. 1887	.95 " "
Apr. 1872	1.55 " "	Jan. 1880	1.25 " "	July 1887	.96 " "
July 1872	1.75 " "	Apr. 1880	1.40 " "	Oct. 1887	.95 " "
Oct. 1872	1.50 " "	July 1880	1.05 " "	Jan. 1888	1.10 " "
Jan. 1873	1.50 " "	Oct. 1880	1.10 " "	Apr. 1888	1.25 " "
Apr. 1873	1.65 " "	Jan. 1881	1.15 " "	July 1888	1.10 " "
July 1873	1.65 " "	Apr. 1881	1.10 " "	Oct. 1888	1.20 " "
Oct. 1873	1.55 " "	July 1881	1.10 " "	Jan. 1889	1.20 " "
Jan. 1874	2.00 " "	Oct. 1881	1.10 " "	Apr. 1889	1.25 " "
Apr. 1874	1.75 " "	Jan. 1882	1.20 " "	July 1889	1.30 " "
July 1874	1.85 " "	Apr. 1882	1.20 " "	Oct. 1889	1.25 " "
Oct. 1874	1.75 " "	July 1882	1.15 " "	Jan. 1890	1.15 " "
Jan. 1875	1.75 " "	Oct. 1882	1.10 " "	Apr. 1890	1.33 " "
Apr. 1875	1.75 " "	Jan. 1883	1.05 " "	July 1890	1.35 " "
July 1875	1.55 " "	Apr. 1883	1.10 " "	Oct. 1890	1.40 " "
Oct. 1875	1.40 " "	July 1883	1.10 " "	Jan. 1891	1.15 " "
Jan. 1876	1.23 " "	Oct. 1883	1.12 " "	Apr. 1891	1.15 " "
Apr. 1876	1.25 " "	Jan. 1884	1.10 " "	July 1891	1.00 " "
July 1876	1.12 " "	Apr. 1884	1.25 " "	Oct. 1891	.95 " "
Oct. 1876	1.10 " "				

FLAXSEED.

[The prices are for New York city.]

Jan. 1840	10.00 @ 10.25 per 7 bu.	Oct. 1842	10.00 per 7 bu.	Apr. 1845	9.00 @ 9.50 per 7 bu.
Apr. 1840	10.00 @ 10.25 " "	Jan. 1843	9.00 @ 9.50 " "	July 1845	9.00 @ 10.00 " "
July 1840	10.00 @ 10.25 " "	Apr. 1843	8.00 @ 8.87½ " "	Oct. 1845	9.00 @ 10.00 " "
Oct. 1840	10.00 @ 10.25 " "	July 1843	8.25 @ 8.50 " "	Jan. 1846	10.00 @ 10.25 " "
Jan. 1841	10.00 @ 15.25 " "	Oct. 1843	9.25 @ 9.50 " "	Apr. 1846	9.00 " "
Apr. 1841	10.50 " "	Jan. 1844	9.00 @ 9.25 " "	July 1846	8.50 @ 9.00 " "
July 1841	9.50 " "	Apr. 1844	9.75 " "	Oct. 1846	8.50 @ 9.00 " "
Oct. 1841	10.00 " "	July 1844	9.00 @ 9.50 " "	Jan. 1847	8.50 @ 9.00 " "
Jan. 1842	13.00 " "	Oct. 1844	9.00 @ 9.50 " "	Apr. 1847	11.50 " "
Apr. 1842	10.50 @ 10.75 " "	Jan. 1845	11.00 @ 11.55 " "	July 1847	9.25 @ 9.50 " "
July 1842	10.50 " "				

FLAXSEED: rough, American.

[The prices are for New York city.]

Jan. 1840	1.45 per bushel.	Oct. 1846	1.25 per bush.	July 1853	1.30 @ 1.35 per bush.
Apr. 1840	1.45 " "	Jan. 1847	1.25 " "	Oct. 1853	1.40 @ 1.45 " "
July 1840	1.45 " "	Apr. 1847	1.64 " "	Jan. 1854	1.45 @ 1.50 " "
Oct. 1840	1.45 " "	July 1847	1.84 " "	Apr. 1854	1.65 " "
Jan. 1841	1.80 " "	Oct. 1847	1.35 " "	July 1854	1.60 @ 1.65 " "
Apr. 1841	1.50 " "	Jan. 1848	1.30 @ 1.35 " "	Oct. 1854	1.62½ @ 1.70 " "
July 1841	1.36 " "	Apr. 1848	1.37 @ 1.40 " "	Jan. 1855	1.80 @ 1.82 " "
Oct. 1841	1.43 " "	July 1848	1.25 " "	Apr. 1855	1.85 @ 1.90 " "
Jan. 1842	1.86 " "	Oct. 1848	1.20 @ 1.25 " "	July 1855	1.80 @ 1.90 " "
Apr. 1842	1.52 " "	Jan. 1849	1.18 @ 1.20 " "	Oct. 1855	1.80 @ 1.90 " "
July 1842	1.50 " "	Apr. 1849	1.20 " "	Jan. 1856	2.10 @ 2.15 " "
Oct. 1842	1.43 " "	July 1849	1.20 " "	Apr. 1856	2.20 @ 2.25 " "
Jan. 1843	1.32 " "	Oct. 1849	1.31 @ 1.40 " "	July 1856	1.80 @ 1.85 " "
Apr. 1843	1.21 " "	Jan. 1850	1.45 @ 1.50 " "	Oct. 1856	2.20 " "
July 1843	1.20 " "	Apr. 1850	1.75 " "	Jan. 1857	1.80 @ 1.90 " "
Oct. 1843	1.20 " "	July 1850	1.40 @ 1.50 " "	Apr. 1857	1.60 @ 1.75 " "
Jan. 1844	1.30 " "	Oct. 1850	1.55 @ 1.60 " "	July 1857	1.70 " "
Apr. 1844	1.39 " "	Jan. 1851	1.75 @ 1.87½ " "	Oct. 1857	1.35 @ 1.50 " "
July 1844	1.32 " "	Apr. 1851	1.65 @ 1.75 " "	Jan. 1858	1.20 @ 1.25 " "
Oct. 1844	1.32 " "	July 1851	1.40 @ 1.45 " "	Apr. 1858	1.40 " "
Jan. 1845	1.61 " "	Oct. 1851	1.30 @ 1.35 " "	July 1858	1.75 @ 1.80 " "
Apr. 1845	1.32 " "	Jan. 1852	1.35 @ 1.37½ " "	Oct. 1858	1.55 @ 1.60 " "
July 1845	1.36 " "	Apr. 1852	1.25 @ 1.30 " "	Jan. 1859	1.47 @ 1.50 " "
Oct. 1845	1.36 " "	July 1852	1.30 @ 1.35 " "	Apr. 1859	1.65 " "
Jan. 1846	1.45 " "	Oct. 1852	1.35 @ 1.40 " "	July 1859	1.55 @ 1.60 " "
Apr. 1846	1.29 " "	Jan. 1853	1.45 @ 1.50 " "	Oct. 1859	1.50 @ 1.56 " "
July 1846	1.26 " "	Apr. 1853	1.35 " "	Jan. 1860	1.56 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

FLAXSEED: rough, American—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1860	$1.60 @ 1.65 per bush.	Apr. 1869	$2.75 @ 2.90 per bush.	Jan. 1878	$1.50 @ 1.55 per bush.
July 1860	1.60 " "	July 1869	2.50 @ 2.60 " "	Apr. 1878	1.45 @ 1.50 " "
Oct. 1860	1.55 @ 1.60 " "	Oct. 1869	2.40 @ 2.50 " "	July 1878	1.50 " "
Jan. 1861	1.57½ @ 1.62½ " "	Jan. 1870	2.35 @ 2.40 " "	Oct. 1878	1.80 @ 1.85 " "
Apr. 1861	1.40 @ 1.50 " "	Apr. 1870	2.30 @ 2.45 " "	Jan. 1879	1.42½ " "
Oct. 1861	1.55 @ 1.57 " "	July 1870	2.25 @ 2.27 " "	Apr. 1879	1.80 " "
Jan. 1862	1.80 @ 1.90 " "	Oct. 1870	2.30 " "	July 1879	2.20 " "
Apr. 1862	2.20 @ 2.25 " "	Jan. 1871	2.15 " "	Oct. 1879	1.35 @ 1.37½ " "
July 1862	2.05 " "	Apr. 1871	2.30 " "	Jan. 1880	1.70 @ 1.75 " "
Oct. 1862	1.97 @ 2.00 " "	July 1871	2.25 @ 2.50 " "	Apr. 1880	1.80 @ 1.85 " "
Jan. 1863	3.00 @ 3.12½ " "	Oct. 1871	2.07½ " "	Oct. 1880	1.40 " "
Apr. 1863	2.80 @ 3.00 " "	Jan. 1872	2.28 " "	Jan. 1881	1.40 " "
July 1863	2.50 @ 2.75 " "	Apr. 1872	2.25 " "	Apr. 1881	1.40 @ 1.42½ " "
Oct. 1863	2.50 @ 2.75 " "	July 1872	2.25 " "	July 1881	1.35 " "
Jan. 1864	3.25 @ 3.34 " "	Oct. 1872	2.03 @ 2.05 " "	Oct. 1881	1.47½ " "
Apr. 1864	3.50 @ 3.60 " "	Jan. 1873	2.05 @ 2.10 " "	Jan. 1882	1.45 " "
July 1864	3.65 @ 3.70 " "	Apr. 1873	2.20 @ 2.35 " "	Apr. 1882	1.43 @ 1.45 " "
Oct. 1864	3.15 @ 3.20 " "	July 1873	2.50 @ 2.60 " "	July 1882	1.42 @ 1.45 " "
Jan. 1865	3.65 @ 3.75 " "	Oct. 1873	2.15 @ 2.20 " "	Oct. 1882	1.30 " "
Apr. 1865	2.70 @ 2.90 " "	Jan. 1874	2.20 @ 2.30 " "	Jan. 1883	1.30 " "
July 1865	2.00 @ 2.50 " "	Apr. 1874	2.70 @ 2.75 " "	Apr. 1883	1.45 " "
Oct. 1865	3.00 @ 3.05 " "	July 1874	2.35 @ 2.55 " "	July 1883	1.45 " "
Jan. 1866	2.90 @ 3.05 " "	Oct. 1874	2.05 " "	Oct. 1883	1.70 " "
Apr. 1866	2.50 @ 2.60 " "	Jan. 1875	2.30 @ 2.40 " "	Jan. 1884	1.52 " "
July 1866	3.10 @ 3.35 " "	Apr. 1875	2.20 @ 2.30 " "	Apr. 1884	1.60 " "
Oct. 1866	3.25 @ 3.40 " "	July 1875	1.90 @ 2.00 " "	July 1884	1.50 " "
Jan. 1867	2.75 @ 2.80 " "	Oct. 1875	1.70 @ 1.75 " "	Oct. 1884	1.45 " "
Apr. 1867	2.85 @ 3.00 " "	Jan. 1876	1.95 @ 2.00 " "	Jan. 1885	1.50 " "
July 1867	3.20 @ 3.25 " "	Apr. 1876	1.60 " "	Apr. 1885	1.50 " "
Oct. 1867	2.85 @ 2.87½ " "	July 1876	1.50 " "	July 1885	1.43 " "
Jan. 1868	2.40 @ 2.50 " "	Oct. 1876	1.44 " "	Oct. 1885	1.28 " "
Apr. 1868	2.80 @ 2.90 " "	Jan. 1877	1.65 " "	Jan. 1886	1.30 " "
July 1868	2.60 @ 2.65 " "	Apr. 1877	1.65 @ 1.75 " "	Apr. 1886	1.32 " "
Oct. 1868	2.80 @ 2.85 " "	July 1877	1.75 @ 1.85 " "	July 1886	1.32 " "
Jan. 1869	2.50 @ 2.55 " "	Oct. 1877	1.44 @ 1.45 " "		

HEMP: rough.

[The prices are for Cincinnati.]

Jan. 1840	110.00 per ton.	July 1849	135.00 per ton.	July 1858	110.00 per ton.
Apr. 1840	110.00 " "	Oct. 1849	135.00 " "	Oct. 1858	110.00 " "
July 1840	110.00 " "	Jan. 1850	130.00 " "	Jan. 1859	110.00 " "
Oct. 1840	110.00 " "	Apr. 1850	105.00 " "	Apr. 1859	120.00 " "
Apr. 1841	160.00 " "	July 1850	95.00 " "	July 1859	120.00 " "
Oct. 1841	185.00 " "	Oct. 1850	100.00 " "	Oct. 1859	125.00 " "
Jan. 1842	185.00 " "	Jan. 1851	95.00 " "	Apr. 1860	145.00 " "
Apr. 1842	135.00 " "	Apr. 1851	90.00 " "	Jan. 1861	70.00 " "
July 1842	100.00 " "	July 1851	90.00 " "	Apr. 1861	70.00 " "
Oct. 1842	100.00 " "	Oct. 1851	90.00 " "	July 1861	70.00 " "
Jan. 1843	90.00 " "	Jan. 1852	100.00 " "	Oct. 1861	70.00 " "
Apr. 1843	90.00 " "	Apr. 1852	85.00 " "	July 1862	85.00 " "
July 1843	80.00 " "	July 1852	85.00 " "	Oct. 1862	105.00 " "
Oct. 1843	80.00 " "	Oct. 1852	95.00 " "	Jan. 1863	110.00 " "
Jan. 1844	70.00 " "	Jan. 1853	105.00 " "	Apr. 1863	175.00 " "
Apr. 1844	70.00 " "	Apr. 1853	100.00 " "	July 1863	145.00 " "
July 1844	70.00 " "	July 1853	110.00 " "	Oct. 1863	135.00 " "
Oct. 1844	70.00 " "	Jan. 1854	130.00 " "	Jan. 1864	160.00 " "
Jan. 1845	70.00 " "	Apr. 1854	140.00 " "	Oct. 1865	235.00 " "
Apr. 1845	70.00 " "	July 1854	170.00 " "	Jan. 1866	250.00 " "
July 1845	70.00 " "	Oct. 1854	150.00 " "	Apr. 1866	250.00 " "
Oct. 1845	70.00 " "	Jan. 1855	155.00 " "	July 1866	285.00 " "
Jan. 1846	65.00 " "	Apr. 1855	125.00 " "	Oct. 1866	300.00 " "
Apr. 1846	65.00 " "	July 1855	115.00 " "	Jan. 1867	295.00 " "
July 1846	65.00 " "	Oct. 1855	155.00 " "	Apr. 1867	220.00 " "
Oct. 1846	63.00 " "	Jan. 1856	160.00 " "	July 1867	205.00 " "
Apr. 1847	87.00 " "	Apr. 1856	145.00 " "	Jan. 1868	190.00 " "
July 1847	85.00 " "	July 1856	155.00 " "	Apr. 1868	140.00 " "
Oct. 1847	110.00 " "	Oct. 1856	180.00 " "	July 1868	175.00 " "
Jan. 1848	110.00 " "	Jan. 1857	180.00 " "	Oct. 1868	200.00 " "
Oct. 1848	115.00 " "	Apr. 1857	155.00 " "	Jan. 1869	195.00 " "
Jan. 1849	115.00 " "	July 1857	140.00 " "	Apr. 1869	190.00 " "
Apr. 1849	135.00 " "	Oct. 1857	125.00 " "	July 1869	190.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

HEMP: rough—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1869	$195.00 per ton.	Apr. 1877	$115.00 per ton.	Oct. 1884	$110.00 per ton.
Jan. 1870	185.00 " "	July 1877	125.00 " "	Jan. 1885	135.00 " "
Apr. 1870	160.00 " "	Oct. 1877	125.00 " "	Apr. 1885	125.00 " "
July 1870	210.00 " "	Jan. 1878	110.00 " "	July 1885	125.00 " "
Oct. 1870	220.00 " "	Apr. 1878	90.00 " "	Oct. 1885	175.00 " "
Jan. 1871	205.00 " "	July 1878	90.00 " "	Jan. 1886	160.00 " "
Apr. 1871	155.00 " "	Oct. 1878	95.00 " "	Apr. 1886	130.00 " "
July 1871	150.00 " "	Jan. 1879	85.00 " "	July 1886	135.00 " "
Oct. 1871	150.00 " "	Apr. 1879	80.00 " "	Oct. 1886	135.00 " "
Jan. 1872	180.00 " "	July 1879	100.00 " "	Jan. 1887	130.00 " "
Apr. 1872	115.00 " "	Oct. 1879	100.00 " "	Apr. 1887	90.00 " "
July 1872	110.00 " "	Jan. 1880	120.00 " "	July 1887	100.00 " "
Oct. 1872	105.00 " "	Apr. 1880	205.00 " "	Oct. 1887	115.00 " "
Jan. 1873	110.00 " "	July 1880	160.00 " "	Jan. 1888	110.00 " "
Apr. 1873	105.00 " "	Oct. 1880	130.00 " "	Apr. 1888	110.00 " "
July 1873	75.00 " "	Jan. 1881	95.00 " "	July 1888	115.00 " "
Oct. 1873	120.00 " "	Apr. 1881	105.00 " "	Oct. 1888	95.00 " "
Jan. 1874	115.00 " "	July 1881	120.00 " "	Jan. 1889	110.00 " "
Apr. 1874	110.00 " "	Oct. 1881	120.00 " "	Apr. 1889	115.00 " "
July 1874	125.00 " "	Jan. 1882	115.00 " "	July 1889	115.00 " "
Oct. 1874	160.00 " "	Apr. 1882	125.00 " "	Oct. 1889	120.00 " "
Jan. 1875	145.00 " "	July 1882	105.00 " "	Jan. 1890	130.00 " "
Apr. 1875	165.00 " "	Oct. 1882	105.00 " "	Apr. 1890	130.00 " "
July 1875	160.00 " "	Jan. 1883	95.00 " "	July 1890	130.00 " "
Oct. 1875	145.00 " "	Apr. 1883	95.00 " "	Oct. 1890	130.00 " "
Jan. 1876	120.00 " "	July 1883	105.00 " "	Jan. 1891	125.00 " "
Apr. 1876	110.00 " "	Oct. 1883	110.00 " "	Apr. 1891	115.00 " "
July 1876	110.00 " "	Jan. 1884	120.00 " "	July 1891	115.00 " "
Oct. 1876	110.00 " "	Apr. 1884	110.00 " "	Oct. 1891	115.00 " "
Jan. 1877	110.00 " "	July 1884	110.00 " "		

HEMP: undressed, American.

[The prices are for New York city.]

Jan. 1843	120.00@150.00 per ton.	Jan. 1852	110.00@125.00 per ton.	July 1867	270.00@290.00 per ton.
Apr. 1843	110.00@140.00 " "	Apr. 1852	105.00@115.00 " "	Oct. 1867	230.00@240.00 " "
July 1843	95.00@100.00 " "	July 1852	112.00@120.00 " "	Jan. 1868	230.00@240.00 " "
Oct. 1843	95.00@115.00 " "	Oct. 1852	110.00@115.00 " "	Apr. 1868	210.00@240.00 " "
Jan. 1844	110.00 " "	Jan. 1853	145.00 " "	July 1868	175.00@180.00 " "
Apr. 1844	100.00@115.00 " "	Apr. 1853	145.00@155.00 " "	Apr. 1869	175.00@200.00 " "
July 1844	80.00@ 90.00 " "	July 1853	127.50@135.00 " "	July 1870	180.00@190.00 " "
Oct. 1844	85.00@ 90.00 " "	Oct. 1853	150.00@165.00 " "	Jan. 1871	175.00@185.00 " "
Jan. 1845	76.00@ 90.00 " "	Jan. 1854	180.00@190.00 " "	Apr. 1871	175.00@185.00 " "
Apr. 1845	77.50@ 80.00 " "	Apr. 1854	190.00@200.00 " "	July 1871	185.00@190.00 " "
July 1845	89.50@ 92.50 " "	July 1854	200.00@210.00 " "	Oct. 1871	165.00@170.00 " "
Oct. 1845	89.50@100.00 " "	Oct. 1854	165.00@180.00 " "	Jan. 1872	160.00 " "
Jan. 1846	80.00@ 95.00 " "	Jan. 1855	175.00@185.00 " "	Apr. 1872	150.00@160.00 " "
Apr. 1846	85.00@100.00 " "	Apr. 1855	140.00@150.00 " "	July 1872	120.00@130.00 " "
July 1846	80.00@ 95.00 " "	July 1855	135.00@145.00 " "	Oct. 1872	120.00@130.00 " "
Oct. 1846	70.00@ 90.00 " "	Oct. 1855	175.00@185.00 " "	Jan. 1873	120.00@130.00 " "
Jan. 1847	90.00@ 95.00 " "	Jan. 1856	165.00@180.00 " "	Apr. 1873	120.00@130.00 " "
Apr. 1847	140.00@160.00 " "	Apr. 1856	180.00@190.00 " "	July 1873	120.00@125.00 " "
July 1847	100.00@110.00 " "	July 1856	190.00@195.00 " "	Oct. 1873	115.00@120.00 " "
Oct. 1847	140.00 " "	Oct. 1856	210.00@215.00 " "	Jan. 1874	130.00@150.00 " "
Jan. 1848	120.00@140.00 " "	Jan. 1857	210.00@215.00 " "	Apr. 1874	115.00@120.00 " "
Apr. 1848	120.00@140.00 " "	Apr. 1857	180.00@200.00 " "	July 1874	130.00@135.00 " "
July 1848	112.00 " "	July 1857	170.00@200.00 " "	Oct. 1874	200.00 " "
Oct. 1848	140.00@145.00 " "	Oct. 1857	165.00@175.00 " "	Jan. 1875	200.00 " "
Jan. 1849	140.00@150.00 " "	Jan. 1858	95.00@105.00 " "	Apr. 1875	175.00 " "
Apr. 1849	150.00@160.00 " "	Apr. 1858	100.00@110.00 " "	Jan. 1876	135.00@140.00 " "
July 1849	155.00@160.00 " "	July 1858	110.00@125.00 " "	Apr. 1876	135.00@140.00 " "
Oct. 1849	165.00@175.00 " "	Oct. 1858	105.00@125.00 " "	July 1876	135.00@140.00 " "
Jan. 1850	152.50@155.00 " "	Jan. 1859	115.00@135.00 " "	Oct. 1876	135.00@140.00 " "
Apr. 1850	152.50@155.00 " "	Apr. 1859	150.00@165.00 " "	Jan. 1877	130.00@135.00 " "
July 1850	115.00@125.00 " "	July 1859	150.00 " "	Apr. 1877	130.00@135.00 " "
Oct. 1850	110.00@120.00 " "	Oct. 1859	135.00@140.00 " "	July 1877	130.00@135.00 " "
Jan. 1851	105.00@120.00 " "	Jan. 1860	120.00@140.00 " "	Oct. 1877	130.00@135.00 " "
Apr. 1851	112.50@125.00 " "	Oct. 1860	130.00@150.00 " "	Jan. 1878	130.00@135.00 " "
July 1851	107.00@122.50 " "	Jan. 1867	290.00@300.00 " "	Apr. 1878	130.00@135.00 " "
Oct. 1851	117.50@135.00 " "	Apr. 1867	275.00@280.00 " "		

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

HIDES: dry, California.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.12 per pound.	July 1862	$0.23 @ .24 per pound.	July 1877	$0.21½ @ .23 per pound.
Apr. 1840	.12 " "	Oct. 1862	.25 @ .26 " "	Oct. 1877	.23 " "
July 1840	.12 " "	Jan. 1863	.29 " "	Jan. 1878	.21 @ .21½ " "
Oct. 1840	.13 " "	Apr. 1863	.28½ " "	Apr. 1878	.20½ " "
Jan. 1841	.13 " "	July 1863	.26 " "	July 1878	.19 @ .19½ " "
Apr. 1841	.11½ @ .12 " "	Oct. 1863	.29½ " "	Oct. 1878	.24 " "
July 1841	.11½ @ .12 " "	Jan. 1864	.28½ " "	Jan. 1879	.18½ @ .19 " "
Oct. 1841	.11½ @ .12 " "	Apr. 1864	.30½ " "	Apr. 1879	.18 " "
Jan. 1842	.11½ @ .12 " "	July 1864	.35 " "	July 1879	.19½ @ .20 " "
Apr. 1842	.11½ @ .12 " "	Oct. 1864	.36½ " "	Oct. 1879	.21 @ .21½ " "
July 1842	.11½ @ .11½ " "	Jan. 1865	.33½ " "	Jan. 1880	.25 " "
Oct. 1842	.11½ @ .11½ " "	Apr. 1865	.16 @ .16½ " "	Apr. 1880	.24 " "
Jan. 1843	.06 " "	July 1865	.15½ " "	July 1880	.22 @ .22½ " "
July 1843	.11 @ .11½ " "	Oct. 1865	.18½ @ .19 " "	Oct. 1880	.23½ " "
July 1846	.10 " "	Jan. 1866	.17½ @ .18 " "	Jan. 1881	.23 " "
Jan. 1847	.06 " "	Apr. 1866	.18 @ .18½ " "	Apr. 1881	.22 @ .22½ " "
Oct. 1847	.10 @ .11 " "	July 1866	.16½ @ .17 " "	July 1881	.23 @ .23½ " "
Apr. 1848	.08 " "	Oct. 1866	.18½ @ .19 " "	Oct. 1881	.22 @ .23 " "
Oct. 1848	.06½ " "	Jan. 1867	.18 @ .18½ " "	Jan. 1882	.23 " "
Jan. 1849	.07 @ .07½ " "	Apr. 1867	.18 @ .18½ " "	Apr. 1882	.23 @ .23½ " "
Apr. 1849	.07½ @ .08 " "	July 1867	.19 @ .20 " "	July 1882	.23½ " "
July 1849	.07½ @ .08 " "	Oct. 1867	.20 @ .20½ " "	Oct. 1882	.24 @ .24½ " "
Oct. 1849	.08½ @ .08½ " "	Jan. 1868	.18½ @ .19 " "	Jan. 1883	.23 @ .23½ " "
Jan. 1850	.09 @ .09½ " "	Apr. 1868	.19 @ .19½ " "	Apr. 1883	.23 @ .23½ " "
Apr. 1850	.09 @ .09½ " "	July 1868	.20 " "	July 1883	.20½ @ .21½ " "
July 1850	.10 " "	Oct. 1868	.18 @ .20 " "	Oct. 1883	.21 @ .21½ " "
Oct. 1850	.11½ " "	Jan. 1869	.20 @ .21½ " "	Jan. 1884	.22 @ .23 " "
July 1851	.09½ " "	Apr. 1869	.21½ @ .22 " "	Apr. 1884	.24 @ .25 " "
Apr. 1852	.09 " "	July 1869	.20 @ .20½ " "	July 1884	.22 @ .23 " "
July 1852	.06 @ .06½ " "	Oct. 1869	.18½ @ .19½ " "	Oct. 1884	.22½ " "
Jan. 1853	.10½ " "	Jan. 1870	.20 @ .21 " "	Jan. 1885	.21½ @ .22 " "
Oct. 1854	.12½ @ .13 " "	Apr. 1870	.21½ @ .22 " "	Apr. 1885	.22 @ .22½ " "
Jan. 1855	.14 @ .15 " "	July 1870	.20½ @ .21 " "	July 1885	.21 " "
Apr. 1855	.16 @ .17 " "	Oct. 1870	.21½ @ .22 " "	Oct. 1885	.21 " "
July 1855	.15 @ .17 " "	Jan. 1871	.23½ @ .24 " "	Jan. 1886	.22 @ .22½ " "
Oct. 1855	.16 @ .17 " "	Apr. 1871	.22 " "	Apr. 1886	.20 @ .21 " "
Jan. 1856	.19 @ .20 " "	July 1871	.22 @ .22½ " "	July 1886	.18½ " "
Apr. 1856	.19 @ .20½ " "	Oct. 1871	.22½ @ .23 " "	Oct. 1886	.19½ @ .20 " "
July 1856	.19 @ .21 " "	Jan. 1872	.24 " "	Jan. 1887	.19 @ .20 " "
Oct. 1856	.22 " "	Apr. 1872	.25 " "	Apr. 1887	.19 @ .20 " "
Jan. 1857	.26 @ .27 " "	July 1872	.24 " "	July 1887	.19 " "
Apr. 1857	.32 @ .32½ " "	Oct. 1872	.23 @ .23½ " "	Oct. 1887	.17½ " "
July 1857	.26 @ .26 " "	Jan. 1873	.25½ " "	Jan. 1888	.17 " "
Oct. 1857	.25½ " "	Apr. 1873	.25 " "	Apr. 1888	.16 " "
Jan. 1858	.17 " "	July 1873	.22½ " "	July 1888	.15½ " "
Apr. 1858	.17 @ .18 " "	Oct. 1873	.24½ @ .25 " "	Oct. 1888	.18 " "
July 1858	.21 @ .21½ " "	Jan. 1874	.25 " "	Jan. 1889	.16 " "
Oct. 1858	.22 @ .22½ " "	Apr. 1874	.24½ " "	Apr. 1889	.16 " "
Jan. 1859	.23½ " "	July 1874	.23½ " "	July 1889	.15 " "
Apr. 1859	.24 " "	Oct. 1874	.24 @ .24½ " "	Oct. 1889	.15 " "
July 1859	.24 " "	Jan. 1875	.23½ " "	Jan. 1890	.14 " "
Oct. 1859	.23 " "	Apr. 1875	.22½ @ .23 " "	Apr. 1890	.13 " "
Jan. 1860	.23 " "	July 1875	.20 @ .21½ " "	July 1890	.13½ @ .14 " "
Apr. 1860	.22½ " "	Oct. 1875	.21 @ .21½ " "	Oct. 1890	.15 " "
July 1860	.23 @ .23½ " "	Jan. 1876	.20½ " "	Jan. 1891	.13 " "
Oct. 1860	.22 " "	Apr. 1876	.18 @ .18½ " "	Apr. 1891	.13½ " "
Jan. 1861	.20 @ .21 " "	July 1876	.16 @ .17 " "	July 1891	.13½ " "
Apr. 1861	.20 @ .20½ " "	Oct. 1876	.17½ @ .18 " "	Oct. 1891	.13½ " "
Oct. 1861	.22 " "	Jan. 1877	.24 @ .25 " "		
Jan. 1862	.24 " "	Apr. 1877	.20 @ .20½ " "		

HIDES: dry, Rio Grande.

[The prices are for New York city.]

Jan. 1840	.15 per pound.	Jan. 1842	.14½ per pound.	Jan. 1844	.13 @ .13½ per pound.
Apr. 1840	.13 @ .14 " "	Apr. 1842	.12½ @ .13½ " "	Apr. 1844	.12 @ .13 " "
July 1840	.13 @ .14 " "	July 1842	.11 @ .12½ " "	July 1844	.12 @ .12½ " "
Oct. 1840	.13 @ .14 " "	Oct. 1842	.12½ @ .14 " "	Oct. 1844	.12 @ .12½ " "
Jan. 1841	.16 @ .17 " "	Jan. 1843	.12½ " "	Jan. 1845	.12 @ .12½ " "
Apr. 1841	.13½ @ .14 " "	Apr. 1843	.13½ " "	Apr. 1845	.11½ @ .12 " "
July 1841	.13½ @ .14 " "	July 1843	.12½ @ .13 " "	July 1845	.12 @ .12½ " "
Oct. 1841	.13½ @ .16 " "	Oct. 1843	.13 @ .14 " "	Oct. 1845	.12 @ .12½ " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

HIDES: dry, Rio Grande—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1846	$0.12 @ .12½ per pound.	Apr. 1861	$0.20 @ .20½ per pound.	Oct. 1876	$0.17½ @ .18 per pound.
Apr. 1846	.12 @ .12½ " "	Oct. 1861	.22 @ .23 " "	Jan. 1877	.18½ " "
July 1846	.12 @ .12½ " "	Jan. 1862	.21 @ .25 " "	Apr. 1877	.20 @ .21 " "
Oct. 1846	.10½ @ .10½ " "	Apr. 1862	.22½ @ .23 " "	July 1877	.20½ @ .21 " "
Jan. 1847	.11 @ .11½ " "	July 1862	.23½ @ .24 " "	Oct. 1877	.21½ " "
Apr. 1847	.12½ @ .13 " "	Oct. 1862	.27 @ .28½ " "	Jan. 1878	.20 @ .20½ " "
July 1847	.11½ " "	Jan. 1863	.27 " "	Apr. 1878	.18½ @ .19 " "
Oct. 1847	.12 " "	Apr. 1863	.28 @ .29 " "	July 1878	.18½ @ .19 " "
Jan. 1848	.10½ " "	July 1863	.28 @ .29 " "	Oct. 1878	.23 @ .23½ " "
Apr. 1848	.09 " "	Oct. 1863	.28½ @ .29 " "	Jan. 1879	.18½ @ .19 " "
July 1848	.08½ @ .09 " "	Jan. 1864	.28 @ .28½ " "	Apr. 1879	.18 " "
Oct. 1848	.08½ " "	Apr. 1864	.30 @ .30½ " "	July 1879	.19½ @ .20 " "
Jan. 1849	.09 @ .09½ " "	July 1864	.35 @ .36 " "	Oct. 1879	.20½ @ .21 " "
Apr. 1849	.09½ @ .10 " "	Oct. 1864	.27 " "	Jan. 1880	.23½ @ .24 " "
July 1849	.09½ @ .10 " "	Jan. 1865	.33 @ .34 " "	Apr. 1880	.23 @ .23½ " "
Oct. 1849	.10½ @ .11½ " "	Apr. 1865	.16 @ .16½ " "	July 1880	.22½ " "
Jan. 1850	.11½ @ .11½ " "	July 1865	.16½ " "	Oct. 1880	.23 @ .23½ " "
Apr. 1850	.11½ @ .11½ " "	Oct. 1865	.17½ @ .18 " "	Jan. 1881	.22½ " "
July 1850	.12½ @ .13½ " "	Jan. 1866	.17 " "	Apr. 1881	.21½ @ .22 " "
Oct. 1850	.13½ @ .14 " "	Apr. 1866	.16½ @ .17 " "	July 1881	.22 @ .22½ " "
Jan. 1851	.14 @ .14½ " "	July 1866	.16 " "	Oct. 1881	.21½ @ .22 " "
Apr. 1851	.14½ @ .14½ " "	Oct. 1866	.18 @ .18½ " "	Jan. 1882	.21 @ .21½ " "
July 1851	.13½ @ .14 " "	Jan. 1867	.17 @ .17½ " "	Apr. 1882	.21 @ .21½ " "
Oct. 1851	.13½ @ .14 " "	Apr. 1867	.18 " "	July 1882	.22 @ .22½ " "
Jan. 1852	.11½ @ .13 " "	July 1867	.21 " "	Oct. 1882	.23 " "
Apr. 1852	.12½ @ .13½ " "	Oct. 1867	.20½ " "	Jan. 1883	.22½ @ .23 " "
July 1852	.16½ @ .17 " "	Jan. 1868	.18½ " "	Apr. 1883	.22½ @ .23 " "
Oct. 1852	.15 @ .15½ " "	Apr. 1868	.20 " "	July 1883	.21½ @ .22 " "
Jan. 1853	.14½ @ .15½ " "	July 1868	.21½ @ .22 " "	Oct. 1883	.21 " "
Apr. 1853	.17½ @ .18½ " "	Oct. 1868	.20½ " "	Jan. 1884	.21 @ .21½ " "
July 1853	.16½ @ .17 " "	Jan. 1869	.22½ " "	Apr. 1884	.23 " "
Oct. 1853	.17½ @ .18 " "	Apr. 1869	.23 " "	July 1884	.22½ " "
Jan. 1854	.20½ @ .21½ " "	July 1869	.21 @ .21½ " "	Oct. 1884	.22 " "
Apr. 1854	.22½ @ .23 " "	Oct. 1869	.21 " "	Jan. 1885	.21 " "
July 1854	.22 @ .22½ " "	Jan. 1870	.21½ @ .22 " "	Apr. 1885	.22 @ .22½ " "
Oct. 1854	.17 @ .18 " "	Apr. 1870	.22½ @ .22½ " "	July 1885	.20½ " "
Jan. 1855	.19 @ .19½ " "	July 1870	.22 @ .22½ " "	Oct. 1885	.21 " "
Apr. 1855	.22 @ .22½ " "	Oct. 1870	.23 @ .23½ " "	Jan. 1886	.21 " "
July 1855	.20 @ .21 " "	Jan. 1871	.24½ @ .25 " "	Apr. 1886	.20 @ .20½ " "
Oct. 1855	.23 @ .24 " "	Apr. 1871	.23 " "	July 1886	.19 " "
Jan. 1856	.25 " "	July 1871	.23 @ .23½ " "	Oct. 1886	.18½ @ .19 " "
Apr. 1856	.24 @ .24½ " "	Oct. 1871	.25 " "	Jan. 1887	.18½ @ .19 " "
July 1856	.25½ @ .26 " "	Jan. 1872	.27½ " "	Apr. 1887	.18½ @ .19 " "
Oct. 1856	.27 " "	Apr. 1872	.27½ " "	July 1887	.17½ " "
Jan. 1857	.29 @ 31 " "	July 1872	.27½ " "	Oct. 1887	.17 @ .17½ " "
Apr. 1857	.35½ @ .36½ " "	Oct. 1872	.24½ @ .25 " "	Jan. 1888	.16 " "
July 1857	.29 @ .30 " "	Jan. 1873	.28 " "	Apr. 1888	.15 @ .15½ " "
Oct. 1857	.31 " "	Apr. 1873	.27 " "	July 1888	.14½ " "
Jan. 1858	.19 " "	July 1873	.24½ " "	Oct. 1888	.17½ " "
Apr. 1858	.24 " "	Oct. 1873	.26 " "	Jan. 1889	.15½ " "
July 1858	.24 @ .24½ " "	Jan. 1874	.26 @ .26½ " "	Apr. 1889	.15 " "
Oct. 1858	.25½ @ .26 " "	Apr. 1874	.25 " "	July 1889	.14 " "
Jan. 1859	.25½ " "	July 1874	.25 " "	Oct. 1889	.13 @ .13½ " "
Apr. 1859	.27½ " "	Oct. 1874	.25 @ .25½ " "	Jan. 1890	.12 @ .13 " "
July 1859	.26½ " "	Jan. 1875	.24 " "	Apr. 1890	.12 " "
Oct. 1859	.25 " "	Apr. 1875	.22½ " "	July 1890	.11½ " "
Jan. 1860	.23 " "	July 1875	.20 @ .21½ " "	Oct. 1890	.12 @ .12½ " "
Apr. 1860	.24 @ .24½ " "	Oct. 1875	.21 " "	Jan. 1891	.13 " "
July 1860	.24½ " "	Jan. 1876	.18½ @ .19 " "	Apr. 1891	.13 " "
Oct. 1860	.23 @ .23½ " "	Apr. 1876	.18 " "	July 1891	.13 " "
Jan. 1861	.20½ @ .21 " "	July 1876	.16 @ .17 " "	Oct. 1891	.13½ " "

HIDES: dry, Texas.

[The prices are for New York city.]

Jan. 1840	.12 per pound.	Oct. 1841	.13 @ .14 per pound.	Apr. 1844	.09½ @ .11 per pound.
Apr. 1840	.12 " "	Jan. 1842	.13 @ .14 " "	July 1844	.09½ @ .10 " "
July 1840	.10 @ .12 " "	Apr. 1842	.10 @ .11 " "	Oct. 1844	.09½ @ .10 " "
Oct. 1840	.10 @ .12 " "	July 1842	.09½ @ .10 " "	Jan. 1845	.09½ @ .10 " "
Jan. 1841	.13 @ .14 " "	Oct. 1842	.09½ @ .10 " "	Apr. 1845	.09½ @ .09½ " "
Apr. 1841	.13 @ .14 " "	Jan. 1843	.09½ @ .10 " "	July 1845	.09½ @ .09½ " "
July 1841	.13 @ .14 " "	Apr. 1843	.09½ @ .10 " "	Oct. 1845	.09½ @ .09½ " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

HIDES: dry, Texas—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1846	$0.09½@.09⅝ per pound.	Apr. 1861	$0.15 @.17 per pound.	Jan. 1877	$0.23 @.23½ per pound.
Apr. 1846	.09½@.09⅝ " "	July 1861	.21 " "	Apr. 1877	.17½@.18 " "
July 1846	.08 @.09 " "	Oct. 1861	.20 " "	July 1877	.18½@.19 " "
Oct. 1846	.07 @.08 " "	Jan. 1862	.20 " "	Oct. 1877	.19 " "
Jan. 1847	.07 @.08 " "	Apr. 1862	.18 " "	Jan. 1878	.18 @.19½ " "
Apr. 1847	.09½@.10 " "	July 1862	.21 " "	Apr. 1878	.17 @.18 " "
July 1847	.08 @.08½ " "	Oct. 1862	.22 " "	July 1878	.16 @.17 " "
Oct. 1847	.08 @.09 " "	Jan. 1863	.26 " "	Oct. 1878	.20½ " "
Jan. 1848	.06 @.08 " "	Apr. 1863	.25 " "	Jan. 1879	.15 @.16 " "
Apr. 1848	.06 @.08 " "	July 1863	.23 " "	Apr. 1879	.14½@.15 " "
July 1848	.07 @.07½ " "	Jan. 1864	.23 @.23½ " "	July 1879	.16 " "
Oct. 1848	.06 " "	Apr. 1864	.24 @.25 " "	Oct. 1879	.16½@.17 " "
Jan. 1849	.07 @.07½ " "	July 1864	.25 @.25½ " "	Jan. 1880	.22½@.23 " "
Apr. 1849	.07½@.08 " "	Oct. 1864	.23 @.25 " "	Apr. 1880	.20½ " "
July 1849	.07½@.08 " "	Jan. 1865	.24 @.25 " "	July 1880	.17 @.18 " "
Oct. 1849	.08 @.08½ " "	Apr. 1865	.18 @.13½ " "	Oct. 1880	.19 " "
Jan. 1850	.09 @.09½ " "	July 1865	.10 @.10½ " "	Jan. 1881	.17 @.18 " "
Apr. 1850	.09 @.09⅝ " "	Oct. 1865	.15 @.17 " "	Apr. 1881	.17 @.18 " "
July 1850	.09 @.10 " "	Jan. 1866	.15 @.18 " "	July 1881	.18 @.19 " "
Oct. 1850	.10½ " "	Apr. 1866	.15 @.18 " "	Oct. 1881	.17 @.18 " "
Jan. 1851	.10½@.11 " "	July 1866	.10 @.11 " "	Jan. 1882	.17 @.18 " "
Apr. 1851	.10½@.11 " "	Oct. 1866	.11 @.13 " "	Apr. 1882	.17½@.18½ " "
July 1851	.09½ " "	Jan. 1867	.15 @.16 " "	July 1882	.17½@.18 " "
Oct. 1851	.10 @.11 " "	Apr. 1867	.15 @.16 " "	Oct. 1882	.18 @.19 " "
Jan. 1852	.09½ " "	July 1867	.19 @.21 " "	Jan. 1883	.18 " "
Apr. 1852	.07½@.08 " "	Oct. 1867	.20 @.22½ " "	Apr. 1883	.17 " "
July 1852	.10 @.11 " "	Jan. 1868	.16 @.18 " "	July 1883	.16 @.16½ " "
Oct. 1852	.09½@.11 " "	Apr. 1868	.13 @.16 " "	Oct. 1883	.15½@.16 " "
Jan. 1853	.09 @.09½ " "	July 1868	.14 @.16 " "	Jan. 1884	.16 " "
Apr. 1853	.11 @.12½ " "	Oct. 1868	.14 @.16 " "	Apr. 1884	.17 @.20 " "
July 1853	.12 @.13 " "	Jan. 1869	.16½@.17½ " "	July 1884	.17½@.18½ " "
Oct. 1853	.11 @.12 " "	Apr. 1869	.22 " "	Oct. 1884	.16½ " "
Jan. 1854	.15 @.15½ " "	July 1869	.21½@.23½ " "	Jan. 1885	.16 @.16½ " "
Apr. 1854	.14 @.15½ " "	Oct. 1869	.20½@.21 " "	Apr. 1885	.17 @.17½ " "
July 1854	.14½@.15 " "	Jan. 1870	.20 @.21 " "	July 1885	.16½ " "
Oct. 1854	.10 @.11 " "	Apr. 1870	.19 @.20 " "	Oct. 1885	.15½@.16 " "
Jan. 1855	.11½@.12½ " "	July 1870	.18½@.19 " "	Jan. 1886	.16 " "
Apr. 1855	.13 @.14 " "	Oct. 1870	.20 @.21 " "	Apr. 1886	.15 @.16 " "
July 1855	.12 @.13 " "	Jan. 1871	.22 " "	July 1886	.15 @.15½ " "
Oct. 1855	.14 @.15½ " "	Apr. 1871	.20½ " "	Oct. 1886	.14½@.15 " "
Jan. 1856	.09 @.09½ " "	July 1871	.18 " "	Jan. 1887	.14 @.14½ " "
Apr. 1856	.16½ " "	Oct. 1871	.18 " "	Apr. 1887	.14 @.14½ " "
July 1856	.17 @.20 " "	Jan. 1872	.20 " "	July 1887	.14 @.14½ " "
Oct. 1856	.18 @.24 " "	Apr. 1872	.23 " "	Oct. 1887	.14 @.14½ " "
Jan. 1857	.20 @.25 " "	July 1872	.21 " "	Jan. 1888	.12 @.13 " "
Apr. 1857	.22½@.23½ " "	Oct. 1872	.20 " "	Apr. 1888	.11 @.12 " "
July 1857	.17 @.20 " "	Jan. 1873	.24 " "	July 1888	.11 @.12 " "
Oct. 1857	.18 " "	Apr. 1873	.23 " "	Oct. 1888	.14 " "
Jan. 1858	.10 " "	July 1873	.20½ " "	Jan. 1889	.12 " "
Apr. 1858	.12 @.14 " "	Oct. 1873	.23 " "	Apr. 1889	.11 " "
July 1858	.14 @.14½ " "	Jan. 1874	.22½@.23 " "	July 1889	.10½ " "
Oct. 1858	.16 @.17 " "	Apr. 1874	.21½ " "	Oct. 1889	.10 " "
Jan. 1859	.16 " "	July 1874	.21½ " "	Jan. 1890	.09 @.10 " "
Apr. 1859	.16 @.16½ " "	Oct. 1874	.22½ " "	Apr. 1890	.09 " "
July 1859	.17 " "	Jan. 1875	.22½ " "	July 1890	.10 " "
Oct. 1859	.17 " "	July 1875	.18 " "	Oct. 1890	.11 " "
Jan. 1860	.16 @.16½ " "	Oct. 1875	.19 " "	Jan. 1891	.10 " "
Apr. 1860	.14½@.15 " "	Jan. 1876	.18½@.20 " "	Apr. 1891	.10½ " "
July 1860	.13 @.15½ " "	Apr. 1876	.19 @.21 " "	July 1891	.10½ " "
Oct. 1860	.13 @.13½ " "	July 1876	.16 @.17½ " "	Oct. 1891	.10 @.12 " "
Jan. 1861	.14 @.16 " "	Oct. 1876	.16½@.17 " "		

HIDES: dry, western.

[The prices are for New York city.]

July 1861	.19 per pound.	Apr. 1863	.22@.23 per pound.	Apr. 1865	.11 @.12 per pound.
Oct. 1861	.18 " "	July 1863	.22@.22½ " "	July 1865	.07 @.08 " "
Jan. 1862	.18 " "	Jan. 1864	.22@.22½ " "	Oct. 1865	.10½@.11 " "
Apr. 1862	.19 " "	Apr. 1864	.24@.25 " "	Jan. 1866	.10 @.12½ " "
July 1862	.19 " "	July 1864	.26@.26½ " "	Apr. 1866	.11½ " "
Oct. 1862	.20 " "	Oct. 1864	.23@.23½ " "	July 1866	.11 @.12 " "
Jan. 1863	.23 " "	Jan. 1865	.25@.26 " "	Oct. 1866	.12½@.14 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

HIDES: dry, western—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1867	$0.09@.12 per pound.	Apr. 1876	$0.17 @.21 per pound.	Apr. 1884	$0.18½@.20½ per pound.
Apr. 1867	.09@.12 " "	July 1876	.15 @.16 " "	July 1884	.18 " "
July 1867	.11@.12 " "	Oct. 1876	.15 @.17 " "	Oct. 1884	.17 " "
Oct. 1867	.11@.12 " "	Jan. 1877	.20 @.22 " "	Jan. 1885	.16½@.17 " "
Apr. 1868	.12@.15 " "	Apr. 1877	.17 @.17½ " "	Apr. 1885	.16 @.16½ " "
July 1868	.13@.15 " "	July 1877	.17 @.18½ " "	July 1885	.16 " "
Oct. 1868	.13@.15 " "	Oct. 1877	.17 @.19 " "	Oct. 1885	.16 " "
Jan. 1869	.16@.18 " "	Jan. 1878	.17 @.19 " "	Jan. 1886	.16 " "
Apr. 1869	.22@.24 " "	Apr. 1878	.15 @.16½ " "	Apr. 1886	.16 " "
July 1869	.20@.22 " "	July 1878	.15 " "	July 1886	.15 @.16 " "
Oct. 1869	.19@.20 " "	Oct. 1878	.18 @.20 " "	Oct. 1886	.15 @.16 " "
Jan. 1870	.18@.20 " "	Jan. 1879	.15½ " "	Jan. 1887	.15 @.16 " "
Apr. 1870	.19@.20 " "	Apr. 1879	.15 @.15½ " "	Apr. 1887	.16 " "
July 1870	.18@.18½ " "	July 1879	.15 @.17 " "	July 1887	.15 " "
Oct. 1870	.18@.19 " "	Oct. 1879	.16 @.18 " "	Oct. 1887	.15 " "
Jan. 1871	.22 " "	Jan. 1880	.21 @.23 " "	Jan. 1888	.14 " "
Apr. 1871	.18@.20 " "	Apr. 1880	.18 @.20 " "	Apr. 1888	.12 " "
July 1871	.18@.20 " "	July 1880	.17 @.18 " "	July 1888	.12 " "
Oct. 1871	.18@.20 " "	Oct. 1880	.18 @.19 " "	Oct. 1888	.12 " "
Jan. 1872	.18@.20 " "	Jan. 1881	.18 " "	Jan. 1889	.11 @.12 " "
Apr. 1872	.23 " "	Apr. 1881	.16½@.17½ " "	Apr. 1889	.11 " "
July 1872	.19 " "	July 1881	.17½ " "	July 1889	.10 " "
Oct. 1872	.22 " "	Oct. 1881	.17 @.18 " "	Oct. 1889	.09 @.10 " "
Jan. 1874	.20 " "	Jan. 1882	.17 @.18 " "	Jan. 1890	.10 " "
Apr. 1874	.21 " "	Apr. 1882	.17 @.18 " "	Apr. 1890	.10 " "
July 1874	.19 " "	July 1882	.16 @.18 " "	July 1890	.10 " "
Oct. 1874	.19 " "	Oct. 1882	.18 " "	Oct. 1890	.10 @.11 " "
Jan. 1875	.20 " "	Jan. 1883	.18 @.19 " "	Jan. 1891	.10 " "
Apr. 1875	.18@.21 " "	Apr. 1883	.17 @.18 " "	Apr. 1891	.10 " "
July 1875	.18 " "	July 1883	.16 @.17 " "	July 1891	.10 " "
Oct. 1875	.17@.21½ " "	Oct. 1883	.16 @.17½ " "	Oct. 1891	.10 " "
Jan. 1876	.17@.21 " "	Jan. 1884	.15 @.16½ " "		

HIDES: green.

[The prices are for Cincinnati.]

Jan. 1840	.09 per pound.	Oct. 1852	.04½ per pound.	Jan. 1862	.05½ per pound.
Apr. 1840	.09 " "	Jan. 1853	.04½ " "	Apr. 1862	.06½ " "
July 1840	.09 " "	Apr. 1853	.04½ " "	July 1862	.06½ " "
Oct. 1840	.09 " "	July 1853	.04½ " "	Oct. 1862	.06½ " "
Jan. 1841	.09 " "	Jan. 1854	.06½ " "	Jan. 1863	.08½ " "
Apr. 1841	.09 " "	Apr. 1854	.07½ " "	Apr. 1863	.08½ " "
July 1841	.09 " "	July 1854	.07 " "	July 1863	.09½ " "
Oct. 1841	.09 " "	Oct. 1854	.06 " "	Oct. 1863	.09½ " "
Jan. 1842	.09 " "	Jan. 1855	.05 " "	Jan. 1864	.10 " "
Apr. 1842	.07 " "	Apr. 1855	.05½ " "	Apr. 1864	.09½ " "
July 1842	.07 " "	July 1855	.05½ " "	July 1864	.11½ " "
Oct. 1842	.07 " "	Oct. 1855	.05½ " "	Oct. 1864	.10½ " "
Jan. 1843	.07 " "	Jan. 1856	.08½ " "	Jan. 1865	.10½ " "
July 1845	.05 " "	Apr. 1856	.10½ " "	Apr. 1865	.10½ " "
Oct. 1845	.05 " "	July 1856	.07 " "	July 1865	.06½ " "
Jan. 1846	.05 " "	Oct. 1856	.08½ " "	Oct. 1865	.08 " "
Apr. 1846	.05 " "	Jan. 1857	.08½ " "	Jan. 1866	.09 " "
July 1846	.05 " "	Apr. 1857	.10½ " "	Apr. 1866	.09½ " "
Oct. 1846	.05 " "	July 1857	.09 " "	July 1866	.09 " "
Apr. 1847	.04½ " "	Oct. 1857	.06½ " "	Oct. 1866	.09 " "
July 1847	.04½ " "	Jan. 1858	.04½ " "	Jan. 1867	.10½ " "
Jan. 1848	.06½ " "	Apr. 1858	.05½ " "	Apr. 1867	.10½ " "
Oct. 1848	.04½ " "	July 1858	.06½ " "	July 1867	.10½ " "
Jan. 1849	.04½ " "	Oct. 1858	.06½ " "	Jan. 1868	.10 " "
Apr. 1849	.04½ " "	Jan. 1859	.07½ " "	Apr. 1868	.10½ " "
July 1849	.04½ " "	Apr. 1859	.07½ " "	July 1868	.11½ " "
Oct. 1849	.04½ " "	July 1859	.08½ " "	Oct. 1868	.11½ " "
Jan. 1850	.04 " "	Oct. 1859	.06½ " "	Jan. 1869	.10½ " "
Apr. 1850	.04 " "	Jan. 1860	.06½ " "	Apr. 1869	.12 " "
July 1850	.04 " "	Apr. 1860	.07½ " "	July 1869	.12 " "
Oct. 1850	.04 " "	July 1860	.07½ " "	Oct. 1869	.12 " "
Jan. 1851	.04 " "	Oct. 1860	.05½ " "	Jan. 1870	.10½ " "
Oct. 1851	.04½ " "	Jan. 1861	.06½ " "	Apr. 1870	.09½ " "
Jan. 1852	.04½ " "	Apr. 1861	.06½ " "	July 1870	.09 " "
Apr. 1852	.04½ " "	July 1861	.04½ " "	Oct. 1870	.10 " "
July 1852	.04½ " "	Oct. 1861	.05½ " "	Jan. 1871	.09½ " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS.—Continued.

HIDES: green—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1871	$0.09 per pound.	July 1878	$0.08½ per pound.	July 1885	$0.08½ per pound.
July 1871	.09 " "	Oct. 1878	.07½ " "	Oct. 1885	.08½ " "
Oct. 1871	.10 " "	Jan. 1879	.08½ " "	Jan. 1886	.09 " "
Apr. 1872	.11 " "	Apr. 1879	.07½ " "	Apr. 1886	.08 " "
July 1872	.11 " "	July 1879	.08½ " "	July 1886	.07½ " "
Oct. 1872	.11½ " "	Oct. 1879	.09 " "	Oct. 1886	.07½ " "
Jan. 1873	.10½ " "	Jan. 1880	.09½ " "	Jan. 1887	.07½ " "
Apr. 1873	.10½ " "	Apr. 1880	.09½ " "	Apr. 1887	.07 " "
July 1873	.09½ " "	July 1880	.10½ " "	July 1887	.06½ " "
Oct. 1873	.10½ " "	Oct. 1880	.10½ " "	Oct. 1887	.09 " "
Jan. 1874	.08½ " "	Jan. 1881	.09½ " "	Jan. 1888	.08½ " "
Apr. 1874	.08½ " "	Apr. 1881	.09 " "	Apr. 1888	.07½ " "
July 1874	.09 " "	July 1881	.10½ " "	July 1888	.07 " "
Oct. 1874	.08½ " "	Oct. 1881	.10½ " "	Oct. 1888	.07 " "
Jan. 1875	.08½ " "	Jan. 1882	.08½ " "	Jan. 1889	.07½ " "
Apr. 1875	.08½ " "	Apr. 1882	.07½ " "	Apr. 1889	.06½ " "
July 1875	.08½ " "	July 1882	.07½ " "	July 1889	.06½ " "
Oct. 1875	.08½ " "	Oct. 1882	.07½ " "	Oct. 1889	.06½ " "
Jan. 1876	.08 " "	Jan. 1883	.07½ " "	Jan. 1890	.06½ " "
Apr. 1876	.08 " "	Apr. 1883	.07½ " "	Apr. 1890	.06½ " "
July 1876	.08½ " "	July 1883	.08½ " "	July 1890	.07½ " "
Oct. 1876	.09 " "	Oct. 1883	.07½ " "	Oct. 1890	.06½ " "
Jan. 1877	.09½ " "	Jan. 1884	.07½ " "	Jan. 1891	.05½ " "
Apr. 1877	.09½ " "	Apr. 1884	.07½ " "	Apr. 1891	.06 " "
July 1877	.10 " "	July 1884	.07½ " "	July 1891	.05 " "
Oct. 1877	.09½ " "	Oct. 1884	.07½ " "	Oct. 1891	.05 " "
Jan. 1878	.09½ " "	Jan. 1885	.08 " "		
Apr. 1878	.09 " "	Apr. 1885	.08½ " "		

HIDES: green, salted.

[The prices are for Chicago.]

Apr. 1840	.04 @.04½ per pound.	Oct. 1855	.06½ per pound.	Oct. 1865	.08½ per pound.
July 1840	.04 @.04½ " "	Jan. 1856	.05½ " "	Jan. 1866	.06½ " "
Jan. 1841	.04 @.04½ " "	Apr. 1856	.06½ " "	Apr. 1866	.05½ " "
Apr. 1841	.03 @.04 " "	July 1856	.05 " "	July 1866	.06½ " "
July 1841	.03½ @.04 " "	Oct. 1856	.07 " "	Oct. 1866	.08½ " "
Oct. 1842	.03½ @.04 " "	Jan. 1857	.08 " "	Jan. 1867	.07 " "
Jan. 1843	.03 @.04 " "	Apr. 1857	.09½ " "	Apr. 1867	.07½ " "
Apr. 1843	.03 @.04 " "	July 1857	.07 " "	July 1867	.08½ " "
July 1843	.03 @.04 " "	Oct. 1857	.04½ " "	Oct. 1867	.09½ " "
Apr. 1844	.03 @.03½ " "	Jan. 1858	.03½ @.04 " "	Jan. 1868	.08½ " "
July 1844	.03 @.03½ " "	Apr. 1858	.05½ @.05½ " "	Apr. 1868	.09½ " "
Oct. 1846	.03 " "	July 1858	.07 @.07½ " "	July 1868	.08½ " "
Jan. 1847	.02½ " "	Oct. 1858	.07½ @.08 " "	Oct. 1868	.12½ " "
Apr. 1847	.02½ " "	Jan. 1859	.06½ @.07½ " "	Jan. 1869	.09½ " "
July 1847	.02½ @.03 " "	Apr. 1859	.08½ @.09 " "	Apr. 1869	.12½ " "
Oct. 1847	.02½ @.03 " "	July 1859	.09 @.09½ " "	July 1869	.08 " "
Jan. 1848	.02½ @.03 " "	Oct. 1859	.06½ @.07 " "	Oct. 1869	.08½ " "
Apr. 1848	.03 @.03½ " "	Jan. 1860	.06½ @.07 " "	Jan. 1870	.07 " "
July 1848	.03 @.03½ " "	Apr. 1860	.07½ " "	Apr. 1870	.06½ @.07 " "
Oct. 1848	.03 @.03½ " "	July 1860	.07½ " "	July 1870	.06 @.06½ " "
Jan. 1849	.03 " "	Oct. 1860	.07½ " "	Oct. 1870	.07½ @.08 " "
Apr. 1849	.03 " "	Jan. 1861	.05 " "	Jan. 1871	.10 " "
July 1849	.02½ @.03 " "	Apr. 1861	.06 " "	Apr. 1871	.10½ " "
Oct. 1849	.02 @.03 " "	July 1861	.04½ " "	July 1871	.10½ " "
Jan. 1850	.02 @.03 " "	Oct. 1861	.05 " "	Oct. 1871	.11 " "
Apr. 1850	.02 @.03 " "	Jan. 1862	.05½ " "	Jan. 1872	.11 " "
July 1850	.02 @.03 " "	Apr. 1862	.06½ " "	Apr. 1872	.10½ " "
Apr. 1852	.03 @.03½ " "	July 1862	.05½ " "	July 1872	.11 " "
Oct. 1852	.07½ @.08 " "	Oct. 1862	.07½ " "	Oct. 1872	.11½ " "
Jan. 1853	.04 " "	Jan. 1863	.07½ " "	Jan. 1873	.11 " "
Apr. 1853	.04½ " "	Apr. 1863	.08½ " "	Apr. 1873	.10½ " "
July 1853	.04½ " "	July 1863	.08½ " "	July 1873	.10 " "
Oct. 1853	.04½ @.04½ " "	Oct. 1863	.10½ " "	Oct. 1873	.08 " "
Jan. 1854	.04½ @.05 " "	Jan. 1864	.09½ " "	Jan. 1874	.09 " "
Apr. 1854	.05 @.05½ " "	Apr. 1864	.11½ " "	Apr. 1874	.08½ " "
July 1854	.05 " "	July 1864	.11½ " "	July 1874	.08½ " "
Oct. 1854	.05 " "	Oct. 1864	.08½ " "	Oct. 1874	.08½ " "
Jan. 1855	.04 " "	Jan. 1865	.10½ " "	Jan. 1875	.08½ " "
Apr. 1855	.05 " "	Apr. 1865	.07½ " "	Apr. 1875	.08 " "
July 1855	.05 " "	July 1865	.06½ " "	July 1875	.08 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

HIDES: green, salted—Concluded.

[The prices are for Chicago.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1875	$0.08½ per pound.	Apr. 1881	$0.08½ per pound.	Oct. 1886	$0.07½ per pound.
Jan. 1876	.07½ " "	July 1881	.08½ " "	Jan. 1887	.07½ " "
Apr. 1876	.07 " "	Oct. 1881	.08½ " "	Apr. 1887	07½ " "
July 1876	.07½ " "	Jan. 1882	.07 " "	July 1887	.06½ " "
Oct. 1876	.07½ " "	Apr. 1882	.07½ " "	Oct. 1887	.07½ " "
Jan. 1877	.09 " "	July 1882	.07½ " "	Jan. 1888	.06½ " "
Apr. 1877	.07½ " "	Oct. 1882	.08½ " "	Apr. 1888	.05½ " "
July 1877	.08½ " "	Jan. 1883	.08½ " "	July 1888	.05½ " "
Oct. 1877	.08½ " "	Apr. 1883	.07½ " "	Oct. 1888	.07½ " "
Jan. 1878	.08 " "	July 1883	.08½ " "	Jan. 1889	.05½ " "
Apr. 1878	.06½ " "	Oct. 1883	.08 " "	Apr. 1889	.05½ " "
July 1878	.07 " "	Jan. 1884	.08 " "	July 1889	.05½ " "
Oct. 1878	.07½ " "	Apr. 1884	.07½ " "	Oct. 1889	.05 " "
Jan. 1879	.07 " "	July 1884	.08 " "	Jan. 1890	.04½ " "
Apr. 1879	.06½ " "	Oct. 1884	.08½ " "	Apr. 1890	.04½ " "
July 1879	.07½ " "	Jan. 1885	.08 " "	July 1890	.05½ " "
Oct. 1879	.08½ " "	Apr. 1885	.07½ " "	Oct. 1890	.06½ " "
Jan. 1880	.10 " "	July 1885	.07½ " "	Jan. 1891	.05 " "
Apr. 1880	.09½ " "	Oct. 1885	.08 " "	Apr. 1891	.06 " "
July 1880	.09½ " "	Jan. 1886	.08½ " "	July 1891	.05 " "
Oct. 1880	.09½ " "	Apr. 1886	.07½ " "	Oct. 1891	.04½ " "
Jan. 1881	.08½ " "	July 1886	.08½ " "		

HIDES: wet, salted, California.

[The prices are for New York city.]

Jan. 1861	.09½@.10 per pound.	Apr. 1870	.11 @.11½ per pound.	Apr. 1879	.08½ per pound.
Apr. 1861	.09½@.10 " "	July 1870	.10 @.10½ " "	July 1879	.09½@.10 " "
Oct. 1861	.11 " "	Oct. 1870	.11 " "	Oct. 1879	.10 @.10½ " "
Jan. 1862	.12½ " "	Jan. 1871	.11 @.12 " "	Jan. 1880	.11 @.12 " "
Apr. 1862	.11 " "	Apr. 1871	.11 @.12 " "	Apr. 1880	.10½@.11 " "
July 1862	.11½ " "	July 1871	.11 @.11½ " "	July 1880	.10½@.11 " "
Oct. 1862	.12½ " "	Oct. 1871	.11 @.11½ " "	Oct. 1880	.11 @.11½ " "
Jan. 1863	.13 @.14 " "	Jan. 1872	.11½@.12 " "	Jan. 1881	.11½ " "
Apr. 1863	.13 @.14½ " "	Apr. 1872	.12 " "	Apr. 1881	.11 @.11½ " "
July 1863	.13 @.13½ " "	July 1872	.12 @.12½ " "	July 1881	.11½ " "
Oct. 1863	.14 @.14½ " "	Oct. 1872	.11½@.12 " "	Oct. 1881	.11 " "
Jan. 1864	.13 @.14 " "	Jan. 1873	.12 " "	Jan. 1882	.11 " "
Apr. 1864	.15 @.15½ " "	Apr. 1873	.12 " "	Apr. 1882	.11 " "
July 1864	.17 @.17½ " "	July 1873	.12 " "	July 1882	.10½@.11½ " "
Oct. 1864	.13 @.13½ " "	Oct. 1873	.12 " "	Oct. 1882	.11 @.11½ " "
Jan. 1865	.16½@.17 " "	Jan. 1874	.11½ " "	Jan. 1883	.10½@.11½ " "
Apr. 1865	.08½ " "	Apr. 1874	.11 " "	Apr. 1883	.10 @.11 " "
July 1865	.09 " "	July 1874	.11 " "	July 1883	.09 @.10 " "
Oct. 1865	.09 @.09½ " "	Oct. 1874	.11½ " "	Oct. 1883	.09 @.10 " "
Jan. 1866	.09 " "	Jan. 1875	.12 " "	Jan. 1884	.10 " "
Apr. 1866	.09 @.09½ " "	Apr. 1875	.10 " "	Apr. 1884	.10 @.11 " "
July 1866	.08½ " "	July 1875	.10 " "	July 1884	.10 @.11 " "
Oct. 1866	.09½ " "	Oct. 1875	.10 " "	Oct. 1884	.11 " "
Jan. 1867	.10 " "	Jan. 1876	.10 " "	Jan. 1885	.11 @.11½ " "
Apr. 1867	.10 " "	Apr. 1876	.09 " "	Apr. 1885	.10½ " "
July 1867	.11 " "	July 1876	.09 " "	July 1885	.10½@.11 " "
Oct. 1867	.11 " "	Oct. 1876	.08½@.09 " "	Oct. 1885	.10½ " "
Jan. 1868	.10 " "	Jan. 1877	.10½@.11½ " "	Jan. 1886	.10½ " "
Apr. 1868	.11 " "	Apr. 1877	.09½@.10½ " "	Apr. 1886	.10 @.10½ " "
July 1868	.11½ " "	July 1877	.10½ " "	July 1886	.10 @.10½ " "
Oct. 1868	.11 " "	Oct. 1877	.10½ " "	Oct. 1886	.10 @.10½ " "
Jan. 1869	.11 " "	Jan. 1878	.10 @.10½ " "	Jan. 1891	.08 " "
Apr. 1869	.11½ " "	Apr. 1878	.09 " "	Apr. 1891	.08 " "
July 1869	.11 @.11½ " "	July 1878	.09 " "	July 1891	.08 " "
Oct. 1869	.11½ " "	Oct. 1878	.10½@.11 " "	Oct. 1891	.07½ " "
Jan. 1870	.11 @.11½ " "	Jan. 1879	.09 " "		

HIDES: wet, salted, city slaughter.

[The prices are for New York city.]

Jan. 1857	.12 per pound.	Oct. 1857	.09 per pound.	July 1858	.08½ per pound.
Apr. 1857	.12½ " "	Jan. 1858	.06 " "	Oct. 1858	.09 @.09½ " "
July 1857	.10 @.12½ " "	Apr. 1858	.07½@.07½ " "	Jan. 1859	.09 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

HIDES: wet, salted, city slaughter—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1859	$0.09½@.10½ per pound.	Apr. 1870	$0.09½@.10 per pound.	Apr. 1881	$0.09½ per pound.
July 1859	.09½@.10½ " "	Jan. 1870	.11 @.11½ " "	July 1881	.10½ " "
Oct. 1859	.09½@.10 " "	Oct. 1870	.11 @.12 " "	Oct. 1881	.10½ " "
Jan. 1860	.08½@.09½ " "	Jan. 1871	.10¾@.11¼ " "	Jan. 1882	.09½@.10 " "
Apr. 1860	.09¼ " "	Apr. 1871	.10½ " "	Apr. 1882	.09½@.10¼ " "
July 1860	.09 @.09½ " "	July 1871	.11 @.11½ " "	July 1882	.11¼ " "
Oct. 1860	.08 @.09 " "	Oct. 1871	.11¼@.12 " "	Oct. 1882	.11½ " "
Jan. 1861	.05¾@.06½ " "	Jan. 1872	.11 " "	Jan. 1883	.10½ " "
Apr. 1861	.06¼@.07 " "	Apr. 1872	.12 " "	Apr. 1883	.09 " "
July 1861	.05½ " "	July 1872	.12¾ " "	July 1883	.10 " "
Oct. 1861	.07¾ " "	Oct. 1872	.12½@.12½ " "	Oct. 1883	.09½ " "
Jan. 1862	.07½ " "	Jan. 1873	.12½ " "	Jan. 1884	.08¾ " "
Apr. 1862	.06¾ " "	Apr. 1873	.12 " "	Apr. 1884	.08½@.09 " "
July 1862	.07½ " "	July 1873	.11 " "	July 1884	.09 @.09¼ " "
Oct. 1862	.08½ " "	Oct. 1873	.11 @.11¼ " "	Oct. 1884	.09 @.09¼ " "
Jan. 1863	.08¾@.09 " "	Jan. 1874	.10½ " "	Jan. 1885	.09 " "
Apr. 1863	.08 @.09 " "	Apr. 1874	.10½ " "	Apr. 1885	.08 " "
July 1863	.08 @.09 " "	July 1874	.10 " "	July 1885	.08¾ " "
Oct. 1863	.09 @.09½ " "	Oct. 1874	.10⅝ " "	Oct. 1885	.09½ " "
Jan. 1864	.11 @.11½ " "	Jan. 1875	.11½ " "	Jan. 1886	.10¼@.10½ " "
Apr. 1864	.12 @.13 " "	Apr. 1875	.10 " "	Apr. 1886	.08½@.08¾ " "
July 1864	.14 @.15 " "	July 1875	.09½ " "	July 1886	.09 " "
Oct. 1864	.11 @.13 " "	Oct. 1875	.09½ " "	Oct. 1886	.09¾ " "
Jan. 1865	.13½@.14 " "	Jan. 1876	.09 " "	Jan. 1887	.09 " "
Apr. 1865	.09 @.09½ " "	Apr. 1876	.08½ " "	Apr. 1887	.07⅞@.08 " "
July 1865	.07½ " "	July 1876	.08¼@.08½ " "	July 1887	.09 " "
Oct. 1865	.11½ " "	Oct. 1876	.08¾ " "	Oct. 1887	.09 " "
Jan. 1866	.12½ " "	Jan. 1877	.10 " "	Jan. 1888	.08½ " "
Apr. 1866	.12 " "	Apr. 1877	.08½ " "	Apr. 1888	.06¾ " "
July 1866	.10 @.12½ " "	July 1877	.09½@.10 " "	July 1888	.07¾ " "
Oct. 1866	.11 @.14 " "	Oct. 1877	.10½ " "	Oct. 1888	.08¼ " "
Jan. 1867	.10 @.12½ " "	Jan. 1878	.09 @.09½ " "	Jan. 1889	.08 " "
Apr. 1867	.10½@.11 " "	Apr. 1878	.07¾ " "	Apr. 1889	.06¾ " "
July 1867	.12½@.14 " "	July 1878	.08½ " "	July 1889	.07¾ " "
Oct. 1867	.12½@.13½ " "	Oct. 1878	.09½@.10 " "	Oct. 1889	.08 " "
Jan. 1868	.11 " "	Jan. 1879	.07¾ " "	Jan. 1890	.08 " "
Apr. 1868	.12 @.13 " "	Apr. 1879	.07½ " "	Apr. 1890	.06½ " "
July 1868	.12¾@.13 " "	July 1879	.10½@.11 " "	July 1890	.07¾ " "
Oct. 1868	.12½@.13½ " "	Oct. 1879	.10¾@.11 " "	Oct. 1890	.09 " "
Jan. 1869	.11¾@.13½ " "	Jan. 1880	.10 @.10½ " "	Jan. 1891	.07 " "
Apr. 1869	.12 @.12½ " "	Apr. 1880	.09½@.10 " "	Apr. 1891	.07½ " "
July 1869	.12½@.12¾ " "	July 1880	.09 @.09½ " "	July 1891	.08¼ " "
Oct. 1869	.12½@.12½ " "	Oct. 1880	.09½@.10 " "	Oct. 1891	.07¾ " "
Jan. 1870	.10¾@.11¼ " "	Jan. 1881	.11 @.11¼ " "		

HIDES: wet, salted, Rio Grande.

[The prices are for New York city.]

Oct. 1852	.07½@.07¾ per pound.	Oct. 1858	.10 @.18½ per pound.	Jan. 1865	.16½@.17½ per pound
Jan. 1853	.07¾@.08 " "	Jan. 1859	.12 @.13½ " "	Apr. 1865	.08 @.08½ " "
Apr. 1853	.09 " "	Apr. 1859	.12 @.15 " "	July 1865	.09 @.09¾ " "
July 1853	.09 " "	July 1859	.12 @.15 " "	Oct. 1865	.09 " "
Oct. 1853	.09¾ " "	Oct. 1859	.12 " "	Jan. 1866	.09 @.09½ " "
Jan. 1854	.10½ " "	Jan. 1860	.12 @.18 " "	Apr. 1866	.09 " "
Apr. 1854	.11 " "	Apr. 1860	.13½ " "	July 1866	.08½@.08½ " "
July 1854	.12 " "	July 1860	.13 " "	Oct. 1866	.09¾ " "
Oct. 1854	.09 " "	Oct. 1860	.12 " "	Jan. 1867	.10 " "
Jan. 1855	.10 " "	Jan. 1861	.10 @.11 " "	Apr. 1867	.10¼@.10½ " "
Apr. 1855	.11½ " "	Apr. 1861	.10½@.11 " "	July 1867	.11½@.12 " "
July 1855	.11¾ " "	Oct. 1861	.12 @.12½ " "	Oct. 1867	.11 @.11½ " "
Oct. 1855	.12½ " "	Jan. 1862	.13 @.14 " "	Jan. 1868	.10½@.10½ " "
Jan. 1856	.13 " "	Apr. 1862	.12 @.12½ " "	Apr. 1868	.11 @.12 " "
Apr. 1856	.13½ " "	July 1862	.12½@.13 " "	July 1868	.11½@.12½ " "
July 1856	.13½ " "	Oct. 1862	.14 @.15 " "	Oct. 1868	.11 @.11½ " "
Oct. 1856	.14 " "	Jan. 1863	.14 @.14½ " "	Jan. 1869	.12 " "
Jan. 1857	.15 " "	Apr. 1863	.14½@.15 " "	Apr. 1869	.12½ " "
Apr. 1857	.17 @.17½ " "	July 1863	.14 @.14½ " "	July 1869	.11¾@.12 " "
July 1857	.15 @.16½ " "	Oct. 1863	.14 @.15 " "	Oct. 1869	.11 " "
Oct. 1857	.15 " "	Jan. 1864	.14 @.14½ " "	Jan. 1870	.11½@.12 " "
Jan. 1858	.10 " "	Apr. 1864	.15½@.15½ " "	Apr. 1870	.12½ " "
Apr. 1858	.10 @.11 " "	July 1864	.17 @.17½ " "	July 1870	.12 @.12½ " "
July 1858	.10 @.13½ " "	Oct. 1864	.14 @.14½ " "	Oct. 1870	.12½@.12½ " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

HIDES: wet, salted, Rio Grande—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1871	$0.11½@.12½ per pound.	Jan. 1878	$0.11@.11½ per pound.	Jan. 1885	$0.10@.10½ per pound.
Apr. 1871	.12 " "	Apr. 1878	.10 " "	Apr. 1885	.10½ " "
July 1871	.12½ " "	July 1878	.09@.09½ " "	July 1885	.10½@.11 " "
Oct. 1871	.12½@.12⅝ " "	Oct. 1878	.11½@.12 " "	Oct. 1885	.10½@.11 " "
Jan. 1872	.12½ " "	Jan. 1879	.10@.11 " "	Jan. 1886	.10½@.11 " "
Apr. 1872	.13½ " "	Apr. 1879	.10 " "	Apr. 1886	.10½@.11 " "
July 1872	.12½@.14½ " "	July 1879	.10@.10½ " "	July 1886	.10½ " "
Oct. 1872	.12½ " "	Oct. 1879	.10½@.11 " "	Oct. 1886	.10½ " "
Jan. 1873	.12 " "	Jan. 1880	.13 " "	Jan. 1887	.10 " "
Apr. 1873	.13½ " "	Apr. 1880	.11½@.12 " "	Apr. 1887	.10 " "
July 1873	.12½ " "	July 1880	.11½@.12 " "	July 1887	.10 " "
Oct. 1873	.12 " "	Oct. 1880	.12@.12½ " "	Oct. 1887	.10 " "
Jan. 1874	.12 " "	Jan. 1881	.12 " "	Jan. 1888	.10 " "
Apr. 1874	.13 " "	Apr. 1881	.11½@.12½ " "	Apr. 1888	.08½ " "
July 1874	.11 " "	July 1881	.11½@.12½ " "	July 1888	.08½ " "
Oct. 1874	.12½ " "	Oct. 1881	.11½@.12 " "	Oct. 1888	.09 " "
Jan. 1875	.13 " "	Jan. 1882	.11@.11½ " "	Jan. 1889	.09 " "
Apr. 1875	.11 " "	Apr. 1882	.11@.11½ " "	Apr. 1889	.08 " "
July 1875	.10 " "	July 1882	.11½@.12½ " "	July 1889	.08 " "
Oct. 1875	.10½@.11 " "	Oct. 1882	.11@.11½ " "	Oct. 1889	.08 " "
Jan. 1876	.10@.10½ " "	Jan. 1883	.11½@.12 " "	Jan. 1890	.08 " "
Apr. 1876	.09½ " "	Apr. 1883	.11@.11½ " "	Apr. 1890	.08 " "
July 1876	.09 " "	July 1883	.11@.11½ " "	July 1890	.08 " "
Oct. 1876	.09 " "	Oct. 1883	.11@.11½ " "	Oct. 1890	.08½ " "
Jan. 1877	.11@.12 " "	Jan. 1884	.11 " "	Jan. 1891	.08 " "
Apr. 1877	.10@.10½ " "	Apr. 1884	.11@.11½ " "	Apr. 1891	.08 " "
July 1877	.10½@.11½ " "	July 1884	.12 " "	July 1891	.07½ " "
Oct. 1877	.10½@.11½ " "	Oct. 1884	.10½ " "	Oct. 1891	.07½ " "

MEAT: beeves, good to choice, live weight.

[The prices are for Cincinnati.]

July 1843	2.75 per 100 pounds.	Apr. 1855	9.50 per 100 pounds.	Apr. 1865	9.50 per 100 pounds.
Oct. 1843	2.25 " "	July 1855	7.25 " "	July 1865	7.00 " "
Apr. 1844	3.25 " "	Oct. 1855	4.00 " "	Oct. 1865	6.00 " "
July 1844	2.75 " "	Jan. 1856	3.75 " "	Jan. 1866	6.25 " "
Jan. 1845	3.00 " "	Apr. 1856	3.50 " "	Apr. 1866	7.00 " "
July 1845	3.75 " "	July 1856	3.87 " "	July 1866	7.50 " "
Oct. 1845	3.50 " "	Oct. 1856	3.75 " "	Oct. 1866	7.00 " "
Jan. 1846	3.25 " "	Jan. 1857	4.00 " "	Jan. 1867	6.25 " "
Apr. 1846	3.15 " "	Apr. 1857	5.25 " "	Apr. 1867	8.00 " "
July 1846	3.75 " "	July 1857	5.00 " "	July 1867	7.00 " "
Oct. 1846	3.50 " "	Oct. 1857	4.00 " "	Oct. 1867	7.00 " "
Jan. 1847	3.50 " "	Jan. 1858	4.00 " "	Jan. 1868	6.50 " "
Apr. 1847	4.40 " "	Apr. 1858	4.00 " "	Apr. 1868	8.50 " "
July 1847	4.50 " "	July 1858	3.75 " "	July 1868	7.00 " "
Oct. 1847	4.25 " "	Oct. 1858	3.25 " "	Oct. 1868	5.00 " "
Jan. 1848	3.15 " "	Jan. 1859	4.25 " "	Jan. 1869	5.00 " "
Apr. 1848	4.25 " "	Apr. 1859	5.75 " "	Apr. 1869	6.00 " "
July 1848	4.25 " "	July 1859	5.00 " "	July 1869	5.50 " "
Jan. 1849	4.50 " "	Oct. 1859	3.50 " "	Oct. 1869	5.25 " "
Apr. 1849	4.15 " "	Jan. 1860	3.75 " "	Jan. 1870	5.50 " "
Jan. 1850	4.00 " "	Apr. 1860	4.25 " "	Apr. 1870	5.75 " "
Apr. 1850	5.25 " "	July 1860	3.25 " "	July 1870	6.50 " "
Oct. 1850	3.75 " "	Oct. 1860	3.25 " "	Oct. 1870	5.25 " "
Jan. 1851	4.75 " "	Jan. 1861	3.50 " "	Jan. 1871	5.25 " "
Apr. 1851	5.75 " "	Apr. 1861	4.00 " "	Apr. 1871	5.87 " "
July 1851	5.00 " "	July 1861	2.75 " "	July 1871	4.87 " "
Oct. 1851	5.25 " "	Oct. 1861	3.25 " "	Oct. 1871	4.12 " "
Jan. 1852	4.75 " "	Jan. 1862	3.00 " "	Jan. 1872	4.75 " "
Apr. 1852	6.25 " "	Apr. 1862	3.25 " "	Apr. 1872	4.50 " "
July 1852	5.50 " "	July 1862	3.50 " "	July 1872	4.50 " "
Oct. 1852	5.25 " "	Oct. 1862	2.75 " "	Oct. 1872	4.37 " "
Jan. 1853	6.50 " "	Jan. 1863	3.25 " "	Jan. 1873	4.50 " "
Apr. 1853	6.50 " "	Apr. 1863	4.75 " "	Apr. 1873	4.50 " "
July 1853	7.00 " "	July 1863	4.50 " "	July 1873	4.50 " "
Oct. 1853	4.35 " "	Oct. 1863	3.50 " "	Oct. 1873	3.00 " "
Jan. 1854	4.50 " "	Jan. 1864	4.75 " "	Jan. 1874	4.00 " "
Apr. 1854	7.50 " "	Apr. 1864	6.50 " "	Apr. 1874	4.70 " "
July 1854	6.10 " "	July 1864	6.00 " "	July 1874	3.65 " "
Oct. 1854	5.25 " "	Oct. 1864	7.00 " "	Oct. 1874	4.15 " "
Jan. 1855	6.25 " "	Jan. 1865	8.00 " "	Jan. 1875	4.65 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

MEAT: beeves, good to choice, live weight—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1875	$4.65 per 100 pounds.	Jan. 1881	$4.30 per 100 pounds.	Oct. 1886	$3.75 per 100 pounds.
July 1875	4.65 " " "	Apr. 1881	4.95 " " "	Jan. 1887	4.25 " " "
Oct. 1875	4.40 " " "	July 1881	4.90 " " "	Apr. 1887	4.40 " " "
Jan. 1876	4.15 " " "	Oct. 1881	4.35 " " "	July 1887	3.75 " " "
Apr. 1876	4.25 " " "	Jan. 1882	4.70 " " "	Oct. 1887	3.75 " " "
July 1876	3.75 " " "	Apr. 1882	6.00 " " "	Jan. 1888	3.50 " " "
Oct. 1876	3.40 " " "	July 1882	5.95 " " "	Apr. 1888	4.45 " " "
Jan. 1877	4.40 " " "	Oct. 1882	4.45 " " "	July 1888	4.50 " " "
Apr. 1877	4.65 " " "	Jan. 1883	4.70 " " "	Oct. 1888	4.10 " " "
July 1877	4.65 " " "	Apr. 1883	5.90 " " "	Jan. 1889	3.75 " " "
Oct. 1877	4.00 " " "	July 1883	5.20 " " "	Apr. 1889	3.60 " " "
Jan. 1878	4.15 " " "	Oct. 1883	4.45 " " "	July 1889	3.65 " " "
Apr. 1878	4.25 " " "	Jan. 1884	4.95 " " "	Oct. 1889	3.25 " " "
July 1878	4.10 " " "	Apr. 1884	5.55 " " "	Jan. 1890	3.60 " " "
Oct. 1878	3.40 " " "	July 1884	5.55 " " "	Apr. 1890	4.20 " " "
Jan. 1879	3.75 " " "	Oct. 1884	4.45 " " "	July 1890	4.20 " " "
Apr. 1879	4.60 " " "	Jan. 1885	4.75 " " "	Oct. 1890	3.65 " " "
July 1879	4.00 " " "	Apr. 1885	3.75 " " "	Jan. 1891	3.75 " " "
Oct. 1879	3.50 " " "	July 1885	5.10 " " "	Apr. 1891	5.00 " " "
Jan. 1880	3.75 " " "	Oct. 1885	4.00 " " "	July 1891	4.60 " " "
Apr. 1880	4.10 " " "	Jan. 1886	4.15 " " "	Oct. 1891	4.00 " " "
July 1880	4.00 " " "	Apr. 1886	4.40 " " "		
Oct. 1880	3.80 " " "	July 1886	4.60 " " "		

MEAT: beeves, good to prime, live weight.

[The prices are for New York city.]

Jan. 1840	3.64 per 100 pounds.	Apr. 1851	5.04 per 100 pounds.	July 1862	4.76 per 100 pounds.
Apr. 1840	3.50 " " "	July 1851	4.48 " " "	Oct. 1862	4.76 " " "
July 1840	4.20 " " "	Oct. 1851	4.06 " " "	Jan. 1863	5.32 " " "
Oct. 1840	3.50 " " "	Jan. 1852	4.76 " " "	Apr. 1863	6.44 " " "
Jan. 1841	4.20 " " "	Apr. 1852	5.60 " " "	July 1863	5.02 " " "
Apr. 1841	4.34 " " "	July 1852	4.48 " " "	Oct. 1863	5.60 " " "
July 1841	3.50 " " "	Oct. 1852	4.76 " " "	Jan. 1864	6.44 " " "
Oct. 1841	3.22 " " "	Jan. 1853	5.04 " " "	Apr. 1864	7.84 " " "
Jan. 1842	3.00 " " "	Apr. 1853	5.60 " " "	July 1864	8.82 " " "
Apr. 1842	3.64 " " "	July 1853	5.60 " " "	Oct. 1864	9.70 " " "
July 1842	3.22 " " "	Oct. 1853	5.60 " " "	Jan. 1865	8.96 " " "
Oct. 1842	3.08 " " "	Jan. 1854	5.32 " " "	Apr. 1865	11.76 " " "
Jan. 1843	3.36 " " "	Apr. 1854	6.16 " " "	July 1865	8.68 " " "
Apr. 1843	3.08 " " "	July 1854	5.04 " " "	Oct. 1865	10.36 " " "
July 1843	3.30 " " "	Oct. 1854	5.18 " " "	Jan. 1866	9.52 " " "
Oct. 1843	3.36 " " "	Jan. 1855	5.88 " " "	Apr. 1866	8.68 " " "
Jan. 1844	3.24 " " "	Apr. 1855	7.00 " " "	July 1866	9.38 " " "
Apr. 1844	3.50 " " "	July 1855	5.88 " " "	Oct. 1866	9.24 " " "
July 1844	3.08 " " "	Oct. 1855	5.60 " " "	Jan. 1867	8.40 " " "
Oct. 1844	3.08 " " "	Jan. 1856	6.16 " " "	Apr. 1867	9.86 " " "
Jan. 1845	3.30 " " "	Apr. 1856	6.44 " " "	July 1867	9.45 " " "
Apr. 1845	3.64 " " "	July 1856	5.32 " " "	Oct. 1867	8.40 " " "
July 1845	3.64 " " "	Oct. 1856	5.88 " " "	Jan. 1868	9.24 " " "
Oct. 1845	3.08 " " "	Jan. 1857	6.72 " " "	Apr. 1868	9.94 " " "
Jan. 1846	3.36 " " "	Apr. 1857	6.16 " " "	July 1868	9.24 " " "
Apr. 1846	4.20 " " "	July 1857	5.88 " " "	Oct. 1868	9.10 " " "
July 1846	3.22 " " "	Oct. 1857	6.16 " " "	Jan. 1869	9.52 " " "
Oct. 1846	3.78 " " "	Jan. 1858	5.60 " " "	Apr. 1869	8.68 " " "
Jan. 1847	3.78 " " "	Apr. 1858	5.32 " " "	July 1869	8.82 " " "
Apr. 1847	4.20 " " "	July 1858	4.20 " " "	Oct. 1869	8.68 " " "
July 1847	4.48 " " "	Oct. 1858	5.04 " " "	Jan. 1870	9.52 " " "
Oct. 1847	4.06 " " "	Jan. 1859	5.46 " " "	Apr. 1870	9.24 " " "
Jan. 1848	4.48 " " "	Apr. 1859	6.16 " " "	July 1870	8.96 " " "
Apr. 1848	4.62 " " "	July 1859	6.16 " " "	Oct. 1870	8.82 " " "
July 1848	4.06 " " "	Oct. 1859	5.32 " " "	Jan. 1871	8.40 " " "
Oct. 1848	3.22 " " "	Jan. 1860	5.60 " " "	Apr. 1871	8.40 " " "
Jan. 1849	4.76 " " "	Apr. 1860	5.88 " " "	July 1871	7.00 " " "
Apr. 1849	5.32 " " "	July 1860	5.04 " " "	Oct. 1871	6.72 " " "
July 1849	4.48 " " "	Oct. 1860	5.32 " " "	Jan. 1872	6.62 " " "
Oct. 1849	4.32 " " "	Jan. 1861	5.60 " " "	Apr. 1872	7.00 " " "
Jan. 1850	4.48 " " "	Apr. 1861	4.90 " " "	July 1872	7.07 " " "
Apr. 1850	4.48 " " "	July 1861	4.90 " " "	Oct. 1872	6.86 " " "
July 1850	4.48 " " "	Oct. 1861	4.90 " " "	Jan. 1873	6.86 " " "
Oct. 1850	4.20 " " "	Jan. 1862	5.60 " " "	Apr. 1873	6.86 " " "
Jan. 1851	4.20 " " "	Apr. 1862	5.32 " " "	July 1873	6.44 " " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

MEAT: beeves, good to prime, live weight—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1873	$6.37 per 100 pounds.	Jan. 1880	$5.46 per 100 pounds.	Apr. 1886	$5.85 per 100 pounds.
Jan. 1874	6.65 " " "	Apr. 1880	4.20 " " "	July 1886	5.70 " " "
Apr. 1874	6.72 " " "	July 1880	4.90 " " "	Oct. 1886	5.52½ " " "
July 1874	6.23 " " "	Oct. 1880	4.97 " " "	Jan. 1887	5.50 " " "
Oct. 1874	6.44 " " "	Jan. 1881	6.37 " " "	Apr. 1887	5.32 " " "
Jan. 1875	7.07 " " "	Apr. 1881	5.88 " " "	July 1887	4.72 " " "
Apr. 1875	6.65 " " "	July 1881	6.16 " " "	Oct. 1887	5.20 " " "
July 1875	7.07 " " "	Oct. 1881	6.37 " " "	Jan. 1888	5.55 " " "
Oct. 1875	6.58 " " "	Jan. 1882	6.65 " " "	Apr. 1888	5.62 " " "
Jan. 1876	6.16 " " "	Apr. 1882	7.35 " " "	July 1888	5.65 " " "
Apr. 1876	6.16 " " "	July 1882	7.84 " " "	Oct. 1888	5.85 " " "
July 1876	5.25 " " "	Oct. 1882	6.86 " " "	Jan. 1889	5.05 " " "
Oct. 1876	5.67 " " "	Jan. 1883	5.88 " " "	Apr. 1889	4.45 " " "
Jan. 1877	5.74 " " "	Apr. 1883	7.28 " " "	July 1889	4.45 " " "
Apr. 1877	6.09 " " "	July 1883	6.65 " " "	Oct. 1889	4.65 " " "
July 1877	6.51 " " "	Oct. 1883	6.30 " " "	Jan. 1890	5.25 " " "
Oct. 1877	5.95 " " "	Jan. 1884	6.72 " " "	Apr. 1890	4.83 " " "
Jan. 1878	5.81 " " "	Apr. 1884	7.00 " " "	July 1890	4.85 " " "
Apr. 1878	5.39 " " "	July 1884	6.58 " " "	Oct. 1890	4.91 " " "
July 1878	5.11 " " "	Oct. 1884	6.23 " " "	Jan. 1891	4.75 " " "
Oct. 1878	4.62 " " "	Jan. 1885	6.16 " " "	Apr. 1891	5.95 " " "
Jan. 1879	5.25 " " "	Apr. 1885	5.81 " " "	July 1891	5.85 " " "
Apr. 1879	4.48 " " "	July 1885	5.82½ " " "	Oct. 1891	5.65 " " "
July 1879	5.32 " " "	Oct. 1885	5.35 " " "		
Oct. 1879	5.25 " " "	Jan. 1886	5.95 " " "		

MEAT: beeves, live weight.

[The prices are for Chicago.]

Apr. 1840	4.00 @4.50 per 100 lbs.	Apr. 1858	2.50 @2.75 per 100 lbs.	Jan. 1869	5.25@6.00 per 100 lbs.
July 1840	4.00 @4.50 " "	July 1858	3.00 " "	Apr. 1869	5.50@6.50 " "
Jan. 1841	4.00 @4.50 " "	Oct. 1858	2.50 " "	July 1869	5.50@6.25 " "
Apr. 1841	3.00 @4.00 " "	Jan. 1859	3.25 @3.75 " "	Oct. 1869	5.25@6.00 " "
July 1841	3.00 @3.50 " "	Apr. 1859	4.00 " "	Jan. 1870	4.25@5.50 " "
Apr. 1844	3.00 " "	July 1859	3.25 @4.00 " "	Apr. 1870	5.00@6.00 " "
July 1844	3.00 " "	Oct. 1859	1.75 @3.00 " "	July 1870	4.50@6.25 " "
Jan. 1847	2.50 " "	Jan. 1860	3.00 " "	Oct. 1870	3.50@4.75 " "
July 1847	3.50 @4.00 " "	Apr. 1860	3.50 " "	Jan. 1871	4.75@7.25 " "
Oct. 1847	2.25 @2.50 " "	July 1860	3.25 " "	Apr. 1871	4.40@6.75 " "
Jan. 1848	2.50 @3.00 " "	Oct. 1860	2.65 " "	July 1871	4.25@6.00 " "
Apr. 1848	3.75 @4.00 " "	Jan. 1861	3.25 " "	Oct. 1871	4.00@5.35 " "
July 1848	2.50 @3.25 " "	Apr. 1861	3.25 " "	Jan. 1872	4.25@6.25 " "
Oct. 1848	2.50 @3.50 " "	July 1861	3.40 " "	Apr. 1872	4.25@6.75 " "
July 1849	2.50 @3.00 " "	Oct. 1861	2.37½ " "	July 1872	4.75@6.35 " "
Oct. 1849	2.00 @2.50 " "	Jan. 1862	2.25 " "	Oct. 1872	4.75@6.25 " "
Jan. 1850	3.50 @3.75 " "	Apr. 1862	3.00 " "	Jan. 1873	4.75@6.00 " "
Apr. 1850	3.25 @4.00 " "	July 1862	2.80 " "	Apr. 1873	4.50@6.30 " "
July 1850	3.25 @4.00 " "	Oct. 1862	2.65 " "	July 1873	4.75@6.30 " "
Apr. 1851	4.00 @4.25 " "	Jan. 1863	2.85 " "	Oct. 1873	4.50@6.15 " "
July 1852	3.10 " "	Apr. 1863	4.50 " "	Jan. 1874	4.50@6.50 " "
Oct. 1852	3.75 @4.25 " "	July 1863	3.40 " "	Apr. 1874	4.80@6.75 " "
Jan. 1853	2.75 @3.00 " "	Oct. 1863	3.12½ " "	July 1874	4.75@6.50 " "
Apr. 1853	3.00 @3.50 " "	Jan. 1864	3.25 " "	Oct. 1874	4.00@6.25 " "
July 1853	3.00 @3.50 " "	Apr. 1864	4.37½ " "	Jan. 1875	4.50@7.00 " "
Oct. 1853	2.75 " "	July 1864	5.50 " "	Apr. 1875	4.50@7.00 " "
Jan. 1854	3.00 @3.12½ " "	Oct. 1864	4.75 " "	July 1875	5.00@6.75 " "
Apr. 1854	3.75 @4.50 " "	Jan. 1865	5.25 " "	Oct. 1875	4.80@6.00 " "
July 1854	3.50 @3.63 " "	Apr. 1865	7.50 " "	Jan. 1876	4.50@6.00 " "
Oct. 1854	2.75 @3.12½ " "	July 1865	4.50 " "	Apr. 1876	4.40@5.50 " "
Jan. 1855	3.00 @3.25 " "	Oct. 1865	6.87½ " "	July 1876	4.35@4.90 " "
Apr. 1855	3.50 @4.00 " "	Jan. 1866	4.00 @7.12½ " "	Oct. 1876	4.25@5.00 " "
July 1855	3.50 @4.00 " "	Apr. 1866	4.25 @5.35 " "	Jan. 1877	4.50@5.50 " "
Oct. 1855	2.50 @3.12 " "	July 1866	6.50 " "	Apr. 1877	4.50@5.55 " "
Jan. 1856	3.00 @4.50 " "	Oct. 1866	5.75 " "	July 1877	5.00@6.00 " "
Apr. 1856	4.25 @4.50 " "	Jan. 1867	4.85 @5.00 " "	Oct. 1877	4.25@5.25 " "
July 1856	3.00 @3.75 " "	Apr. 1867	5.50 @6.25 " "	Jan. 1878	4.00@5.00 " "
Oct. 1856	2.00 @2.50 " "	July 1867	5.50 @6.25 " "	Apr. 1878	4.00@4.75 " "
Jan. 1857	3.00 @3.75 " "	Oct. 1867	3.75 @4.25 " "	July 1878	4.00@4.85 " "
Apr. 1857	3.87½@4.25 " "	Jan. 1868	3.50 @4.75 " "	Oct. 1878	3.50@4.50 " "
July 1857	4.25 @4.65 " "	Apr. 1868	4.25 @5.75 " "	Jan. 1879	3.60@4.35 " "
Oct. 1857	2.50 @3.00 " "	July 1868	5.00 @5.75 " "	Apr. 1879	4.25@4.90 " "
Jan. 1858	2.00 @3.50 " "	Oct. 1868	4.00 " "	July 1879	4.10@4.60 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

MEAT: beeves, live weight—Concluded.

[The prices are for Chicago.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1879	$4.15@4.75 per 100 lbs.	Jan. 1884	$4.50@6.50 per 100 lbs.	Apr. 1888	$3.70@5.65 per 100 lbs.
Jan. 1880	4.00@4.65 " "	Apr. 1884	4.75@6.65 " "	July 1888	4.00@5.75 " "
Apr. 1880	4.00@4.60 " "	July 1884	5.25@6.75 " "	Oct. 1888	3.50@6.35 " "
July 1880	4.00@4.40 " "	Oct. 1884	5.00@7.00 " "	Jan. 1889	3.00@5.15 " "
Oct. 1880	4.25@5.00 " "	Jan. 1885	4.50@6.60 " "	Apr. 1889	3.00@4.85 " "
Jan. 1881	4.25@5.35 " "	Apr. 1885	4.25@6.50 " "	July 1889	3.00@4.40 " "
Apr. 1881	5.00@5.75 " "	July 1885	4.50@6.20 " "	Oct. 1889	3.00@4.75 " "
July 1881	5.40@5.90 " "	Oct. 1885	3.90@5.90 " "	Jan. 1890	2.90@5.20 " "
Oct. 1881	5.00@6.25 " "	Jan. 1886	3.60@5.50 " "	Apr. 1890	3.25@5.15 " "
Jan. 1882	5.25@6.25 " "	Apr. 1886	3.50@5.65 " "	July 1890	3.25@4.95 " "
Apr. 1882	6.25@7.00 " "	July 1886	4.00@5.60 " "	Oct. 1890	3.25@5.15 " "
July 1882	7.00@7.85 " "	Oct. 1886	3.50@5.40 " "	Jan. 1891	2.90@5.25 " "
Oct. 1882	5.75@7.00 " "	Jan. 1887	3.00@5.10 " "	Apr. 1891	3.75@6.30 " "
Jan. 1883	4.25@6.50 " "	Apr. 1887	3.50@5.50 " "	July 1891	4.00@6.35 " "
Apr. 1883	5.25@7.25 " "	July 1887	3.00@4.65 " "	Oct. 1891	3.50@6.30 " "
July 1883	4.50@6.00 " "	Oct. 1887	3.25@5.25 " "		
Oct. 1883	4.50@6.50 " "	Jan. 1888	3.25@5.80 " "		

MEAT: hogs, fair to good packing, live weight.

[The prices are for Cincinnati.]

Jan. 1841	3.70 per 100 pounds.	Oct. 1857	6.15 per 100 pounds.	July 1870	8.75 per 100 pounds.
Oct. 1841	3.15 " "	Jan. 1858	4.90 " "	Oct. 1870	7.65 " "
Jan. 1842	2.00 " "	Apr. 1858	4.65 " "	Jan. 1871	6.50 " "
Jan. 1843	1.75 " "	July 1858	3.65 " "	Apr. 1871	6.45 " "
July 1843	1.87 " "	Oct. 1858	4.45 " "	July 1871	4.40 " "
Oct. 1843	2.50 " "	Jan. 1859	6.25 " "	Oct. 1871	4.40 " "
Jan. 1844	2.45 " "	Apr. 1859	6.50 " "	Jan. 1872	4.55 " "
Apr. 1844	2.62 " "	July 1859	5.25 " "	Apr. 1872	4.25 " "
July 1844	2.50 " "	Oct. 1859	4.60 " "	July 1872	4.20 " "
Jan. 1845	3.60 " "	Jan. 1860	6.00 " "	Oct. 1872	4.75 " "
Oct. 1845	4.00 " "	Apr. 1860	5.00 " "	Jan. 1873	3.80 " "
Jan. 1846	4.15 " "	July 1860	3.10 " "	Apr. 1873	5.50 " "
July 1846	1.80 " "	Oct. 1860	5.75 " "	July 1873	4.45 " "
Jan. 1847	3.20 " "	Jan. 1861	5.70 " "	Oct. 1873	4.25 " "
Apr. 1847	4.50 " "	Apr. 1861	4.85 " "	Jan. 1874	5.40 " "
Oct. 1847	4.00 " "	July 1861	3.15 " "	Apr. 1874	5.90 " "
Jan. 1848	2.50 " "	Oct. 1861	3.05 " "	July 1874	6.15 " "
Apr. 1848	2.75 " "	Jan. 1862	3.25 " "	Oct. 1874	6.50 " "
July 1848	2.00 " "	Apr. 1862	3.25 " "	Jan. 1875	7.00 " "
Oct. 1848	3.50 " "	July 1862	2.35 " "	Apr. 1875	8.00 " "
Jan. 1849	3.35 " "	Oct. 1862	3.15 " "	July 1875	6.90 " "
Oct. 1849	2.25 " "	Jan. 1863	4.65 " "	Oct. 1875	7.90 " "
Jan. 1850	2.90 " "	Apr. 1863	3.75 " "	Jan. 1876	7.10 " "
Oct. 1850	3.50 " "	July 1863	3.65 " "	Apr. 1876	8.25 " "
Jan. 1851	4.15 " "	Oct. 1863	2.85 " "	July 1876	6.25 " "
Apr. 1851	3.50 " "	Jan. 1864	7.00 " "	Oct. 1876	5.50 " "
July 1851	3.50 " "	Apr. 1864	7.50 " "	Jan. 1877	6.75 " "
Oct. 1851	3.65 " "	July 1864	7.50 " "	Apr. 1877	5.15 " "
Jan. 1852	4.90 " "	Oct. 1864	11.75 " "	July 1877	4.70 " "
Apr. 1852	5.00 " "	Jan. 1865	15.60 " "	Oct. 1877	5.25 " "
July 1852	5.00 " "	Apr. 1865	11.25 " "	Jan. 1878	4.27 " "
Oct. 1852	5.65 " "	July 1865	8.65 " "	Apr. 1878	3.77 " "
Jan. 1853	6.25 " "	Oct. 1865	12.75 " "	July 1878	4.30 " "
Apr. 1853	5.05 " "	Jan. 1866	12.10 " "	Oct. 1878	3.55 " "
July 1853	4.25 " "	Apr. 1866	9.40 " "	Jan. 1879	2.90 " "
Oct. 1853	6.00 " "	July 1866	9.35 " "	Apr. 1879	3.80 " "
Jan. 1854	4.40 " "	Oct. 1866	9.75 " "	July 1879	3.80 " "
Apr. 1854	4.00 " "	Jan. 1867	6.50 " "	Oct. 1879	3.70 " "
July 1854	3.25 " "	Apr. 1867	7.00 " "	Jan. 1880	4.47 " "
Oct. 1854	3.85 " "	July 1867	5.95 " "	Apr. 1880	4.45 " "
Jan. 1855	4.50 " "	Oct. 1867	6.50 " "	July 1880	4.15 " "
Apr. 1855	4.25 " "	Jan. 1868	6.50 " "	Oct. 1880	4.95 " "
July 1855	4.85 " "	Apr. 1868	8.50 " "	Jan. 1881	4.80 " "
Oct. 1855	6.00 " "	July 1868	8.25 " "	Apr. 1881	5.60 " "
Jan. 1856	5.55 " "	Oct. 1868	8.75 " "	July 1881	5.60 " "
Apr. 1856	4.60 " "	Jan. 1869	9.25 " "	Oct. 1881	6.45 " "
July 1856	5.25 " "	Apr. 1869	9.50 " "	Jan. 1882	6.35 " "
Oct. 1856	5.10 " "	July 1869	9.00 " "	Apr. 1882	6.85 " "
Jan. 1857	6.70 " "	Oct. 1869	9.00 " "	July 1882	8.00 " "
Apr. 1857	6.25 " "	Jan. 1870	9.50 " "	Oct. 1882	8.15 " "
July 1857	5.90 " "	Apr. 1870	8.50 " "	Jan. 1883	6.95 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

MEAT: hogs, fair to good packing, live weight—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1883	$7.35 per 100 pounds.	Apr. 1886	$4.25 per 100 pounds.	Apr. 1889	$4.80 per 100 pounds.
July 1883	6.15 " "	July 1886	4.45 " "	July 1889	4.25 " "
Oct. 1883	4.70 " "	Oct. 1886	4.20 " "	Oct. 1889	4.35 " "
Jan. 1884	5.55 " "	Jan. 1887	4.60 " "	Jan. 1890	3.70 " "
Apr. 1884	6.50 " "	Apr. 1887	5.60 " "	Apr. 1890	4.25 " "
July 1884	5.05 " "	July 1887	5.00 " "	July 1890	3.65 " "
Oct. 1884	5.10 " "	Oct. 1887	4.70 " "	Oct. 1890	4.20 " "
Jan. 1885	4.40 " "	Jan. 1888	5.65 " "	Jan. 1891	3.60 " "
Apr. 1885	4.35 " "	Apr. 1888	5.50 " "	Apr. 1891	4.75 " "
July 1885	4.05 " "	July 1888	5.65 " "	July 1891	4.75 " "
Oct. 1885	3.85 " "	Oct. 1888	6.05 " "	Oct. 1891	4.60 " "
Jan. 1886	3.95 " "	Jan. 1889	5.20 " "		

MEAT: hogs, good to prime, live weight.

[The prices are for New York city.]

Jan. 1840	4.50 @5.00 per 100 lbs.	Apr. 1855	5.00 @ 5.50 p. 100 lbs.	Apr. 1869	11.00 p. 100 lbs.
Apr. 1840	4.75 @5.00 " "	July 1855	5.00 @ 6.00 " "	July 1869	9.25 @ 9.62½ " "
July 1840	4.50 @4.75 " "	Oct. 1855	6.50 @ 7.00 " "	Oct. 1869	10.00 @10.75 " "
Oct. 1840	3.00 @3.75 " "	Jan. 1856	6.25 @ 6.75 " "	Jan. 1870	10.00 @10.50 " "
Jan. 1841	4.75 " "	Apr. 1856	6.75 @ 7.00 " "	Apr. 1870	9.25 @ 9.75 " "
Apr. 1841	4.00 @5.00 " "	July 1856	6.25 @ 6.50 " "	July 1870	9.00 @ 9.37½ " "
July 1841	4.75 @5.25 " "	Oct. 1856	6.25 @ 6.50 " "	Oct. 1870	8.87½ @ 9.25 " "
Jan. 1842	3.75 @4.25 " "	Jan. 1857	6.75 " "	Jan. 1871	6.62½ @ 6.87½ " "
Apr. 1842	4.00 @5.00 " "	Apr. 1857	7.50 " "	Apr. 1871	6.75 @ 7.25 " "
July 1842	4.50 " "	July 1857	6.00 @ 6.75 " "	July 1871	4.62½ @ 4.87½ " "
Oct. 1842	3.50 @3.62½ " "	Oct. 1857	6.75 @ 7.00 " "	Oct. 1871	5.00 @ 5.37½ " "
Jan. 1843	3.50 @4.00 " "	Jan. 1858	5.75 " "	Jan. 1872	5.00 " "
Apr. 1843	4.50 @5.00 " "	Apr. 1858	6.00 @ 6.50 " "	Apr. 1872	4.87½ " "
July 1843	4.50 " "	July 1858	4.00 @ 4.37½ " "	July 1872	4.50 " "
Jan. 1844	4.25 " "	Oct. 1858	4.50 @ 5.00 " "	Oct. 1872	5.25 " "
Apr. 1844	4.50 @5.00 " "	Jan. 1859	5.00 @ 5.50 " "	Jan. 1873	4.75 " "
July 1844	4.50 @5.50 " "	Apr. 1859	5.00 @ 6.00 " "	Apr. 1873	6.50 " "
Oct. 1844	3.75 @4.25 " "	July 1859	5.75 @ 6.25 " "	July 1873	5.12½ " "
Jan. 1845	3.25 @4.00 " "	Oct. 1859	5.25 @ 6.00 " "	Oct. 1873	5.37½ " "
Apr. 1845	4.50 @5.00 " "	Jan. 1860	5.50 @ 5.75 " "	Jan. 1874	5.28 " "
July 1845	4.00 @4.25 " "	Apr. 1860	5.87½ @ 6.25 " "	Apr. 1874	5.50 " "
Oct. 1845	3.00 @4.00 " "	July 1860	6.62½ @ 6.87½ " "	July 1874	5.50 " "
Jan. 1846	4.00 @4.50 " "	Oct. 1860	6.50 @ 6.87½ " "	Oct. 1874	6.25 " "
Apr. 1846	4.50 @5.50 " "	Jan. 1861	5.25 @ 5.50 " "	Jan. 1875	7.25 " "
July 1846	4.50 @5.00 " "	Apr. 1861	5.00 @ 5.25 " "	Apr. 1875	8.12½ " "
Oct. 1846	3.75 @4.50 " "	July 1861	4.12½ @ 4.37½ " "	July 1875	8.25 " "
Jan. 1847	4.25 @6.50 " "	Oct. 1861	3.75 @ 4.12½ " "	Oct. 1875	8.62½ " "
Apr. 1847	4.75 @5.50 " "	Jan. 1862	3.50 @ 4.00 " "	Jan. 1876	7.90 " "
July 1847	5.25 @5.50 " "	Apr. 1862	4.50 @ 4.75 " "	Apr. 1876	8.50 " "
Oct. 1847	5.50 " "	July 1862	3.50 @ 3.62½ " "	July 1876	7.25 " "
Jan. 1848	4.50 @5.50 " "	Oct. 1862	4.12½ @ 4.25 " "	Oct. 1876	6.62½ " "
Apr. 1848	5.37½ @6.62½ " "	Jan. 1863	4.50 @ 4.87½ " "	Jan. 1877	6.87½ " "
July 1848	4.50 @5.25 " "	Apr. 1863	5.37½ @ 5.62½ " "	Apr. 1877	5.75 " "
Oct. 1848	4.37½ @5.00 " "	July 1863	5.37½ @ 5.62½ " "	July 1877	5.37½ " "
Jan. 1849	4.25 @5.00 " "	Oct. 1863	4.50 @ 5.37½ " "	Oct. 1877	5.50 " "
Apr. 1849	5.00 @6.00 " "	Jan. 1864	6.75 @ 7.50 " "	Jan. 1878	4.70 " "
Oct. 1849	4.50 " "	Apr. 1864	8.50 @ 9.00 " "	Apr. 1878	3.80 @ 4.00 " "
Jan. 1850	3.75 @4.25 " "	July 1864	10.75 @11.35 " "	July 1878	4.40 " "
Apr. 1850	3.50 @4.50 " "	Oct. 1864	10.00 @12.50 " "	Oct. 1878	3.87½ @ 4.12½ " "
Oct. 1850	3.87½ @4.50 " "	Jan. 1865	13.00 @14.50 " "	Jan. 1879	3.10 @ 3.25 " "
Jan. 1851	3.75 @4.75 " "	Apr. 1865	11.50 @12.50 " "	Apr. 1879	4.12½ @ 4.25 " "
Apr. 1851	5.25 @5.50 " "	July 1865	10.25 @11.00 " "	July 1879	4.00 @ 4.20 " "
Oct. 1851	4.75 @5.00 " "	Oct. 1865	14.00 @14.75 " "	Oct. 1879	4.00 @ 4.25 " "
Jan. 1852	4.25 @5.00 " "	Jan. 1866	10.25 @10.50 " "	Jan. 1880	4.80 @ 5.10 " "
Apr. 1852	5.37½ @6.12½ " "	Apr. 1866	10.50 @11.00 " "	Apr. 1880	4.70 @ 4.90 " "
July 1852	5.25 @6.25 " "	July 1866	10.00 @10.75 " "	July 1880	4.55 @ 4.65 " "
Oct. 1852	5.50 @5.75 " "	Oct. 1866	10.25 @11.50 " "	Oct. 1880	5.40 @ 5.45 " "
Jan. 1853	6.00 @6.50 " "	Jan. 1867	6.50 @ 6.75 " "	Jan. 1881	5.40 @ 5.60 " "
Apr. 1853	6.75 @7.75 " "	Apr. 1867	8.25 @ 8.50 " "	Apr. 1881	5.85 @ 6.10 " "
July 1853	5.00 " "	July 1867	7.00 @ 7.50 " "	July 1881	5.95 @ 6.30 " "
Oct. 1853	5.25 @5.50 " "	Oct. 1867	6.75 @ 7.62½ " "	Oct. 1881	6.50 @ 6.80 " "
Jan. 1854	5.50 @6.00 " "	Jan. 1868	7.12½ @ 7.75 " "	Jan. 1882	5.75 @ 6.75 " "
Apr. 1854	5.00 @6.00 " "	Apr. 1868	9.00 @ 9.75 " "	Apr. 1882	6.75 @ 7.20 " "
July 1854	4.50 @5.00 " "	July 1868	8.75 @ 9.00 " "	July 1882	7.50 @ 8.75 " "
Oct. 1854	5.25 @5.50 " "	Oct. 1868	9.50 @10.37½ " "	Oct. 1882	8.00 @ 9.00 " "
Jan. 1855	5.00 @5.25 " "	Jan. 1869	10.00 @10.50 " "	Jan. 1883	6.25 @ 6.75 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

MEAT: hogs, good to prime, live weight—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1883	$7.80@8.35 per 100 lbs.	Apr. 1886	$4.70@4.90 per 100 lbs.	Apr. 1889	$5.25@5.40 per 100 lbs.
July 1883	6.50@7.10 " "	July 1886	5.20@5.30 " "	July 1889	4.75@4.80 " "
Oct. 1883	5.25@5.75 " "	Oct. 1886	5.00@5.25 " "	Oct. 1889	4.50@5.35 " "
Jan. 1884	5.70@6.35 " "	Jan. 1887	4.40@4.80 " "	Jan. 1890	3.90@4.25 " "
Apr. 1884	6.25@7.00 " "	Apr. 1887	5.75 " "	Apr. 1890	4.40@4.70 " "
July 1884	5.00@5.50 " "	July 1887	5.00@5.90 " "	July 1890	4.00@4.25 " "
Oct. 1884	5.00@5.50 " "	Oct. 1887	5.30@5.50 " "	Oct. 1890	4.20@4.75 " "
Jan. 1885	4.25@4.85 " "	Jan. 1888	5.40@5.80 " "	Jan. 1891	3.40@3.85 " "
Apr. 1885	4.60@5.00 " "	Apr. 1888	5.50@5.80 " "	Apr. 1891	4.25@4.55 " "
July 1885	4.10@4.50 " "	July 1888	5.50@5.80 " "	July 1891	4.30@5.25 " "
Oct. 1885	4.50@4.80 " "	Oct. 1888	6.25@6.65 " "	Oct. 1891	5.00@5.50 " "
Jan. 1886	3.85@4.25 " "	Jan. 1889	5.25@5.65 " "		

MEAT: hogs, live weight.

[The prices are for Chicago.]

Jan. 1871	5.95@6.25 per 100 lbs.	Jan. 1878	4.10@4.25 per 100 lbs.	Jan. 1885	4.20@4.60 per 100 lbs.
Apr. 1871	6.00@6.25 " "	Apr. 1878	3.40@3.90 " "	Apr. 1885	4.25@4.55 " "
July 1871	3.75@4.20 " "	July 1878	3.90@4.25 " "	July 1885	4.00@4.35 " "
Oct. 1871	4.15@4.50 " "	Oct. 1878	3.15@3.75 " "	Oct. 1885	3.60@4.35 " "
Jan. 1872	4.00@4.50 " "	Jan. 1879	2.55@2.85 " "	Jan. 1886	3.45@4.00 " "
Apr. 1872	4.00@4.55 " "	Apr. 1879	3.65@4.00 " "	Apr. 1886	3.80@4.50 " "
July 1872	3.65@4.00 " "	July 1879	3.60@3.90 " "	July 1886	4.35@4.75 " "
Oct. 1872	4.70@5.10 " "	Oct. 1879	3.20@3.75 " "	Oct. 1886	3.40@4.50 " "
Jan. 1873	3.60@3.95 " "	Jan. 1880	4.40@4.80 " "	Jan. 1887	4.00@5.00 " "
Apr. 1873	5.25@5.65 " "	Apr. 1880	4.25@4.70 " "	Apr. 1887	5.00@5.90 " "
July 1873	4.10@4.60 " "	July 1880	4.15@4.50 " "	July 1887	4.80@5.25 " "
Oct. 1873	4.00@4.50 " "	Oct. 1880	4.65@5.40 " "	Oct. 1887	4.30@4.90 " "
Jan. 1874	4.80@5.55 " "	Jan. 1881	4.60@5.05 " "	Jan. 1888	5.00@6.00 " "
Apr. 1874	5.10@6.15 " "	Apr. 1881	5.50@6.45 " "	Apr. 1888	5.15@5 55 " "
July 1874	5.35@6.10 " "	July 1881	5.70@6.30 " "	July 1888	5.40@5.75 " "
Oct. 1874	5.25@6.50 " "	Oct. 1881	6.50@7.30 " "	Oct. 1888	5.65@6.70 " "
Jan. 1875	6.60@7.35 " "	Jan. 1882	6.00@6.65 " "	Jan. 1889	5.00@5.30 " "
Apr. 1875	7.25@9.00 " "	Apr. 1882	6.35@7.50 " "	Apr. 1889	4.65@5.00 " "
July 1875	6.50@7.25 " "	July 1882	7.75@8.75 " "	July 1889	4.15@4.55 " "
Oct. 1875	7.40@8.50 " "	Oct. 1882	7.80@9.15 " "	Oct. 1889	3.95@4.85 " "
Jan. 1876	6.90@7.25 " "	Jan. 1883	5.70@6.70 " "	Jan. 1890	3.40@3.70 " "
Apr. 1876	8.10@8.75 " "	Apr. 1883	7.15@8.10 " "	Apr. 1890	4.15@4.45 " "
July 1876	6.15@6.40 " "	July 1883	5.70@6.15 " "	July 1890	3.45@3.75 " "
Oct. 1876	5.60@6.35 " "	Oct. 1883	4.50@5.35 " "	Oct. 1890	4.00@4.65 " "
Jan. 1877	6.20@6.90 " "	Jan. 1884	5.00@6.15 " "	Jan. 1891	3.35@3.85 " "
Apr. 1877	5.25@5.80 " "	Apr. 1884	5.50@7.10 " "	Apr. 1891	4.10@5.10 " "
July 1877	4.50@4.75 " "	July 1884	4.70@5.40 " "	July 1891	4.30@4.75 " "
Oct. 1877	5.20@5.80 " "	Oct. 1884	4.70@5.80 " "	Oct. 1891	3.90@5.25 " "

MEAT: lambs.

[The prices are for Chicago.]

Oct. 1856	1.25 @1.62½ per head.	July 1886	4.50@5.75 per head.	July 1889	3.50@5.50 per head.
Oct. 1857	1.25 @1.62½ " "	Oct. 1886	4.00@4.62½ " "	Oct. 1889	4.00@5.85 " "
July 1858	1.25 @1.50 " "	Jan. 1887	4.50@5.50 " "	Jan. 1890	5.00@6.25 " "
July 1871	1.00 @2.00 " "	Apr. 1887	5.00@5.75 " "	Apr. 1890	5.00@7.00 " "
July 1874	2.00 @2.50 " "	July 1887	3.25@4.00 " "	July 1890	4.50@6.50 " "
July 1882	3.00 @3.40 " "	Oct. 1887	4.75 " "	Oct. 1890	4.00@6.00 " "
July 1883	2.50 @3.50 " "	Jan. 1888	5.00@6.00 " "	Jan. 1891	4.50@5.75 " "
July 1884	2.37½@3.50 " "	Apr. 1888	5.25@6.25 " "	Apr. 1891	5.00@6.00 " "
Oct. 1884	4.25 " "	July 1888	4.75@6.00 " "	July 1891	5.50@6.75 " "
July 1885	1.00 @3.50 " "	Oct. 1888	3.50@5.50 " "	Oct. 1891	3.50@5.50 " "
Oct. 1885	3.75 @4.80 " "	Jan. 1889	4.25@5.00 " "		
Jan. 1886	4.00 @5.00 " "	Apr. 1889	4.50@5.75 " "		

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

MEAT: lambs, good to prime, live weight.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1860	$12.00 per 100 lbs.	Oct. 1873	$7.00 @8.00 per 100 lbs.	Jan. 1883	$6.75@7.50 per 100 lbs.
Oct. 1861	7.00 " "	Jan. 1874	7.25 @ 7.75 " "	Apr. 1883	7.50@8.50 " "
July 1862	6.50@ 7.00 " "	Apr. 1874	8.00 @10.00 " "	July 1883	6.75@7.50 " "
July 1863	8.00 " "	July 1874	8.00 @10.00 " "	Oct. 1883	6.25@7.00 " "
Oct. 1863	7.00@ 8.00 " "	Oct. 1874	7.50 @ 8.25 " "	Jan. 1884	6.00@7.00 " "
Jan. 1864	8.00@ 8.50 " "	Jan. 1875	8.00 @ 8.25 " "	Apr. 1884	6.75@8.25 " "
July 1864	10.00@12.00 " "	Apr. 1875	7.00 @ 7.75 " "	July 1884	7.00@8.00 " "
Oct. 1864	9.50@10.50 " "	July 1875	7.75 " "	Oct. 1884	5.00@5.75 " "
Jan. 1865	10.00@11.00 " "	Oct. 1875	6.75 @ 7.25 " "	Jan. 1885	5.75@6.50 " "
July 1865	11.00@12.00 " "	Jan. 1876	8.00 " "	Apr. 1885	6.50@6.75 " "
Oct. 1865	8.00@ 9.50 " "	Apr. 1876	14.50 " "	July 1885	6.50@7.50 " "
Jan. 1866	9.50@10.00 " "	July 1876	7.50 @ 9.15 " "	Oct. 1885	5.50@5.80 " "
Apr. 1866	18.00 " "	Oct. 1876	6.50 @ 6.75 " "	Jan. 1886	6.50@7.50 " "
July 1866	11.00@18.00 " "	Jan. 1877	7.50 " "	Apr. 1886	7.00@8.10 " "
Oct. 1866	6.00@ 8.50 " "	Apr. 1877	7.50 " "	July 1886	6.50@7.00 " "
Jan. 1867	8.00@10.00 " "	July 1877	7.75 " "	Oct. 1886	6.20@6.60 " "
July 1867	12.00@12.25 " "	Oct. 1877	6.25 @ 7.00 " "	Jan. 1887	6.50@7.25 " "
Oct. 1867	8.50 " "	Jan. 1878	6.50 " "	Apr. 1887	6.70@7.00 " "
Jan. 1868	7.00@ 8.00 " "	Apr. 1878	6.50 @ 7.25 " "	July 1887	6.00@7.00 " "
Apr. 1868	18.00 " "	July 1878	6.25 @ 6.75 " "	Oct. 1887	5.00@6.40 " "
July 1868	10.00@12.50 " "	Oct. 1878	5.50 @ 6.00 " "	Jan. 1888	6.00@7.12½ " "
Oct. 1868	7.00@ 8.25 " "	Jan. 1879	5.50 " "	Apr. 1888	7.00@7.85 " "
Jan. 1869	7.75 " "	Apr. 1879	6.25 @ 6.87½ " "	July 1888	6.50@7.50 " "
July 1869	9.00@10.00 " "	July 1879	6.50 @ 7.50 " "	Oct. 1888	6.25@6.50 " "
Oct. 1869	8.50 " "	Oct. 1879	5.00 @ 5.50 " "	Jan. 1889	7.00@7.65 " "
July 1870	11.00@12.50 " "	Jan. 1880	6.25 @ 7.50 " "	Apr. 1889	7.00@7.50 " "
Oct. 1870	8.25 " "	Apr. 1880	7.00 @ 8.12½ " "	July 1889	6.65@7.25 " "
Jan. 1871	7.00@ 8.00 " "	July 1880	5.50 @ 6.50 " "	Oct. 1889	6.00@6.75 " "
Apr. 1871	15.00@18.00 " "	Oct. 1880	6.12½@ 7.00 " "	Jan. 1890	6.50@7.50 " "
July 1871	8.00@11.00 " "	Jan. 1881	6.50 @ 7.37½ " "	Apr. 1890	7.00@7.75 " "
Oct. 1871	6.00@ 7.25 " "	Apr. 1881	6.50 @ 7.50 " "	July 1890	7.00@8.00 " "
Jan. 1872	8.00@ 8.75 " "	July 1881	8.00 @ 9.00 " "	Oct. 1890	6.50@7.10 " "
Apr. 1872	15.00@18.00 " "	Oct. 1881	6.00 @ 6.75 " "	Jan. 1891	6.00@6.75 " "
July 1872	7.00@ 9.00 " "	Jan. 1882	6.75 @ 7.50 " "	Apr. 1891	7.00@7.55 " "
Oct. 1872	7.00@ 8.00 " "	Apr. 1882	7.25 @ 8.50 " "	July 1891	7.00@8.00 " "
Jan. 1873	8.00 " "	July 1882	8.50 @ 8.75 " "	Oct. 1891	6.00@6.50 " "
July 1873	8.00@11.00 " "	Oct. 1882	6.25 @ 6.75 " "		

MEAT: pork.

[The prices are for Chicago.]

Apr. 1840	5.00 @5.25 per 100 lbs.	July 1854	3.75 @4.00 per 100 lbs.	Oct. 1862	3.00 per 100 lbs.
July 1840	5.00 @5.25 " "	Oct. 1854	3.00 " "	Jan. 1863	3.65 " "
Jan. 1841	5.00 @5.25 " "	Jan. 1855	3.75 @4.00 " "	Apr. 1863	4.45 " "
Apr. 1841	4.00 @5.00 " "	Apr. 1855	3.25 @4.25 " "	July 1863	4.00 " "
July 1841	2.25 @2.50 " "	July 1855	4.50 @4.75 " "	Oct. 1863	4.17½ " "
Oct. 1842	1.50 @2.50 " "	Oct. 1855	5.00 @5.25 " "	Jan. 1864	4.87½ " "
Jan. 1843	1.00 @2.00 " "	Jan. 1856	3.75 @4.00 " "	Apr. 1864	7.57½ " "
Apr. 1843	1.00 @2.50 " "	Apr. 1856	4.25 @4.50 " "	July 1864	9.72½ " "
July 1843	4.00 @4.50 " "	July 1856	4.00 @4.50 " "	Oct. 1864	7.50 " "
Apr. 1844	2.00 @3.50 " "	Oct. 1856	4.25 @4.75 " "	Jan. 1865	12.00 " "
July 1844	2.00 @3.50 " "	Jan. 1857	4.50 @4.75 " "	Apr. 1865	10.37½ " "
Jan. 1845	3.37½@3.40 " "	Apr. 1857	5.50 @6.25 " "	July 1865	7.75 " "
July 1847	3.50 @4.00 " "	July 1857	5.00 " "	Oct. 1865	12.37½ " "
Oct. 1847	4.00 " "	Oct. 1857	6.00 " "	Jan. 1866	9.30 " "
Jan. 1848	2.25 @3.00 " "	Jan. 1858	3.70 @4.00 " "	Apr. 1866	9.25 " "
Apr. 1848	2.00 @3.00 " "	Apr. 1858	4.25 @4.50 " "	July 1866	9.30 " "
July 1848	2.00 @3.00 " "	July 1858	3.00 @3.40 " "	Oct. 1866	9.60 @ 9.65½ " "
July 1849	3.00 @3.50 " "	Oct. 1858	3.50 @4.50 " "	Jan. 1867	6.00 @ 6.25 " "
Oct. 1849	2.00 @2.50 " "	Jan. 1859	4.35 @4.50 " "	Apr. 1867	6.75 @ 7.85 " "
Jan. 1850	2.00 @3.25 " "	Apr. 1859	4.00 @4.25 " "	July 1867	5.50 @ 6.12½ " "
Apr. 1850	2.00 @3.00 " "	July 1859	5.00 " "	Oct. 1867	6.00 @ 6.35 " "
July 1850	2.00 @3.00 " "	Oct. 1859	4.75 " "	Jan. 1868	5.75 @ 6.00 " "
Jan. 1851	3.75 @4.00 " "	Jan. 1860	4.80 " "	Apr. 1868	7.75 @ 8.50 " "
Oct. 1851	4.00 " "	Apr. 1860	5.25 " "	July 1868	7.75 @ 8.00 " "
Jan. 1852	3.75 @4.00 " "	July 1860	5.35 " "	Oct. 1868	8.65 " "
Apr. 1852	4.50 @4.87½ " "	Oct. 1860	5.70 " "	Jan. 1869	9.50 @ 9.75 " "
Oct. 1852	4.50 @5.00 " "	Jan. 1861	4.60 " "	Apr. 1869	9.75 @10.00 " "
Jan. 1853	5.50 @6.00 " "	Apr. 1861	4.57½ " "	July 1869	8.75 @ 9.00 " "
Apr. 1853	6.00 " "	July 1861	2.80 " "	Oct. 1869	9.00 @ 9.40 " "
July 1853	4.00 @4.50 " "	Oct. 1861	2.67½ " "	Jan. 1870	9.00 @ 9.25 " "
Oct. 1853	4.50 " "	Jan. 1862	2.55 " "	Apr. 1870	8.75 @ 9.00 " "
Jan. 1854	3.50 @4.00 " "	Apr. 1862	2.75 " "	July 1870	8.50 @ 8.65 " "
Apr. 1854	3.00 " "	July 1862	2.40 " "	Oct. 1870	8.20 @ 8.30 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

MEAT: sheep, good to choice, live weight.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1843	$1.10 per head.	Oct. 1865	$5.50 per head.	Jan. 1879	$4.00 per head.
Oct. 1843	1.00 " "	Jan. 1866	6.00 " "	Apr. 1879	4.95 " "
Apr. 1844	2.00 " "	Apr. 1866	6.50 " "	July 1879	3.10 " "
July 1844	1.10 " "	July 1866	5.00 " "	Oct. 1879	3.75 " "
Oct. 1847	1.15 " "	Oct. 1866	4.75 " "	Jan. 1880	4.50 " "
July 1848	1.50 " "	Jan. 1867	5.00 " "	Apr. 1880	5.70 " "
Oct. 1851	2.25 " "	Apr. 1867	7.00 " "	July 1880	4.20 " "
July 1852	1.50 " "	July 1867	4.00 " "	Oct. 1880	4.55 " "
Oct. 1852	2.00 " "	Oct. 1867	4.25 " "	Jan. 1881	5.20 " "
Jan. 1853	2.75 " "	Jan. 1868	4.50 " "	Apr. 1881	5.20 " "
Apr. 1853	4.50 " "	Apr. 1868	7.50 " "	July 1881	4.20 " "
July 1853	2.50 " "	July 1868	4.00 " "	Oct. 1881	4.95 " "
Oct. 1853	2.50 " "	Oct. 1868	2.75 " "	Jan. 1882	5.25 " "
Jan. 1854	4.50 " "	Jan. 1869	3.25 " "	Apr. 1882	6.00 " "
Apr. 1854	4.50 " "	Apr. 1869	5.50 " "	July 1882	4.50 " "
July 1854	2.50 " "	July 1869	3.25 " "	Oct. 1882	4.25 " "
Oct. 1854	3.00 " "	Oct. 1869	3.60 " "	Jan. 1883	5.00 " "
Jan. 1855	4.50 " "	Jan. 1870	3.75 " "	Apr. 1883	5.75 " "
Apr. 1855	5.50 " "	Apr. 1870	5.25 " "	July 1883	4.25 " "
July 1855	2.50 " "	July 1870	4.00 " "	Oct. 1883	3.95 " "
Oct. 1855	3.00 " "	Oct. 1870	3.50 " "	Jan. 1884	5.20 " "
Apr. 1856	4.00 " "	Jan. 1871	3.75 " "	Apr. 1884	5.50 " "
July 1856	2.00 " "	Apr. 1871	4.25 " "	July 1884	4.50 " "
Jan. 1857	2.50 " "	July 1871	2.75 " "	Oct. 1884	4.00 " "
Apr. 1857	4.00 " "	Oct. 1871	3.25 " "	Jan. 1885	4.35 " "
July 1857	2.00 " "	Jan. 1872	4.50 " "	Apr. 1885	4.40 " "
July 1858	2.00 " "	Apr. 1872	6.00 " "	July 1885	4.15 " "
Apr. 1859	4.25 " "	July 1872	4.25 " "	Oct. 1885	3.65 " "
July 1859	2.50 " "	Oct. 1872	4.80 " "	Jan. 1886	4.70 " "
Oct. 1859	1.65 " "	Jan. 1873	6.00 " "	Apr. 1886	5.50 " "
Jan. 1860	4.00 " "	Apr. 1873	5.75 " "	July 1886	4.35 " "
Apr. 1860	5.00 " "	July 1873	4.00 " "	Oct. 1886	3.95 " "
July 1860	3.00 " "	Oct. 1873	3.50 " "	Jan. 1887	4.90 " "
Oct. 1860	2.50 " "	Jan. 1874	4.50 " "	Apr. 1887	5.15 " "
Jan. 1861	5.00 " "	Apr. 1874	6.25 " "	July 1887	3.90 " "
Apr. 1861	4.50 " "	July 1874	4.00 " "	Oct. 1887	3.90 " "
July 1861	2.00 " "	Oct. 1874	4.50 " "	Jan. 1888	4.95 " "
Oct. 1861	2.00 " "	Jan. 1875	4.75 " "	Apr. 1888	5.65 " "
Jan. 1862	3.25 " "	Apr. 1875	6.50 " "	July 1888	4.15 " "
Apr. 1862	4.00 " "	July 1875	4.00 " "	Oct. 1888	4.15 " "
July 1862	2.60 " "	Oct. 1875	4.25 " "	Jan. 1889	4.95 " "
Oct. 1862	3.75 " "	Jan. 1876	5.00 " "	Apr. 1889	5.20 " "
Jan. 1863	3.00 " "	Apr. 1876	6.00 " "	July 1889	4.20 " "
Apr. 1863	6.50 " "	July 1876	4.25 " "	Oct. 1889	4.70 " "
July 1863	4.12 " "	Oct. 1876	4.00 " "	Jan. 1890	4.95 " "
Oct. 1863	4.37 " "	Jan. 1877	5.00 " "	Apr. 1890	5.45 " "
Jan. 1864	5.25 " "	Apr. 1877	5.50 " "	July 1890	4.45 " "
Apr. 1864	7.25 " "	July 1877	3.50 " "	Oct. 1890	4.45 " "
July 1864	4.00 " "	Oct. 1877	4.00 " "	Jan. 1891	4.50 " "
Oct. 1864	6.00 " "	Jan. 1878	4.25 " "	Apr. 1891	5.25 " "
Jan. 1865	7.50 " "	Apr. 1878	4.75 " "	July 1891	4.45 " "
Apr. 1865	10.00 " "	July 1878	3.25 " "	Oct. 1891	4.45 " "
July 1865	4.25 " "	Oct. 1878	3.50 " "		

MEAT: sheep, good to prime, live weight.

[The prices are for New York city.]

Jan. 1860	5.50 per 100 lbs.	Oct. 1863	5.00@ 5.50 per 100 lbs.	July 1867	7.00@7.25 per 100 lbs.
Apr. 1860	5.75@6.25 " "	Jan. 1864	7.00@ 7.75 " "	Oct. 1867	5.50@6.00 " "
July 1860	5.00 " "	Apr. 1864	9.50@10.00 " "	Jan. 1868	5.00@6.00 " "
Oct. 1860	5.00@5.50 " "	July 1864	6.00@ 6.75 " "	Apr. 1868	8.25@9.00 " "
Jan. 1861	5.25@5.75 " "	Oct. 1864	7.50@ 8.50 " "	July 1868	5.75@6.00 " "
Apr. 1861	5.25@5.50 " "	Jan. 1865	9.00@10.00 " "	Oct. 1868	6.25@6.50 " "
July 1861	4.00@4.50 " "	Apr. 1865	11.00@12.00 " "	Jan. 1869	6.00@6.50 " "
Oct. 1861	4.00@5.50 " "	July 1865	5.00@ 6.00 " "	Apr. 1869	8.00@8.50 " "
Jan. 1862	5.50@6.00 " "	Oct. 1865	6.00@ 7.50 " "	July 1869	5.50@6.00 " "
Apr. 1862	5.75@6.25 " "	Jan. 1866	8.50@ 9.00 " "	Oct. 1869	5.50@6.00 " "
July 1862	5.00@5.50 " "	Apr. 1866	7.00@ 8.25 " "	Jan. 1870	7.00@8.00 " "
Oct. 1862	5.00@6.00 " "	July 1866	5.50@ 6.75 " "	Apr. 1870	8.25@9.50 " "
Jan. 1863	5.50@6.50 " "	Oct. 1866	5.00@ 6.75 " "	July 1870	5.75@6.50 " "
Apr. 1863	7.00@8.00 " "	Jan. 1867	6.50@ 7.00 " "	Oct. 1870	5.50@6.00 " "
July 1863	4.50@5.00 " "	Apr. 1867	8.00@ 9.00 " "	Jan. 1871	6.00@6.50 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

MEAT: sheep, good to prime, live weight—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1871	$7.50@ 8.00 per 100 lbs.	Apr. 1878	$5.75@6.66 per 100 lbs.	Apr. 1885	$5.50@6.50 per 100 lbs.
July 1871	5.25@ 6.00 " "	July 1878	4.75@5.25 " "	July 1885	4.62@5.00 " "
Oct. 1871	5.50@ 6.00 " "	Oct. 1878	4.50@5.25 " "	Oct. 1885	4.50@5.00 " "
Jan. 1872	6.75@ 7.50 " "	Jan. 1879	4.50@5.00 " "	Jan. 1886	5.00@5.50 " "
Apr. 1872	9.50 " "	Apr. 1879	6.00@6.50 " "	Apr. 1886	6.50@7.00 " "
July 1872	6.50@ 7.00 " "	July 1879	5.00@5.25 " "	July 1886	5.00@5.15 " "
Oct. 1872	6.25@ 6.50 " "	Oct. 1879	4.75@5.00 " "	Oct. 1886	4.70@4.90 " "
Jan. 1873	7.00 " "	Jan. 1880	5.25@5.75 " "	Jan. 1887	4.50@5.25 " "
Apr. 1873	8.00 " "	Apr. 1880	6.35@7.30 " "	Apr. 1887	5.00@5.81 " "
July 1873	5.50@ 6.00 " "	July 1880	4.50@5.00 " "	July 1887	4.50@5.10 " "
Oct. 1873	5.75@ 6.25 " "	Oct. 1880	4.75@5.00 " "	Oct. 1887	4.50@4.65 " "
Jan. 1874	6.75@ 7.25 " "	Jan. 1881	6.00@6.50 " "	Jan. 1888	5.00@5.50 " "
Apr. 1874	5.50@ 6.25 " "	Apr. 1881	6.25@7.00 " "	Apr. 1888	5.75@6.90 " "
July 1874	5.50@ 6.00 " "	July 1881	5.00@6.00 " "	July 1888	4.75@5.25 " "
Oct. 1874	5.75@ 6.25 " "	Oct. 1881	5.00@5.50 " "	Oct. 1888	4.25@4.75 " "
Jan. 1875	6.75@ 7.25 " "	Jan. 1882	5.50@6.00 " "	Jan. 1889	4.50@5.25 " "
Apr. 1875	6.50@ 7.25 " "	Apr. 1882	6.25@6.75 " "	Apr. 1889	5.50@6.00 " "
July 1875	9.00@10.00 " "	July 1882	5.25@5.75 " "	July 1889	5.00@5.25 " "
Oct. 1875	6.00@ 7.00 " "	Oct. 1882	5.25@5.75 " "	Oct. 1889	4.50@5.25 " "
Jan. 1876	5.75@ 6.50 " "	Jan. 1883	5.75@6.25 " "	Jan. 1890	5.00@6.00 " "
Apr. 1876	7.50@ 8.50 " "	Apr. 1883	6.75@7.50 " "	Apr. 1890	6.25@6.50 " "
July 1876	5.50@ 6.00 " "	July 1883	5.75@6.25 " "	July 1890	5.45@5.75 " "
Oct. 1876	5.75@ 6.25 " "	Oct. 1883	4.75@5.25 " "	Oct. 1890	5.00@5.50 " "
Jan. 1877	6.10@ 6.75 " "	Jan. 1884	5.90@6.25 " "	Jan. 1891	5.00@5.37½ " "
Apr. 1877	6.75@ 7.25 " "	Apr. 1884	6.00@7.00 " "	Apr. 1891	6.00@6.50 " "
July 1877	6.00@ 6.50 " "	July 1884	5.00@5.50 " "	July 1891	4.50@5.50 " "
Oct. 1877	5.25@ 5.50 " "	Oct. 1884	4.75@5.00 " "	Oct. 1891	5.00@5.25 " "
Jan. 1878	5.00@ 5.50 " "	Jan. 1885	4.75@5.25 " "		

OATS.

[The prices are for New York city.]

Jan. 1840	.37 @ .38 per bush.	Jan. 1850	.39 @.41 per bush.	Jan. 1860	.46 @ .46½ per bush.
Apr. 1840	.34 " "	Apr. 1850	.40 @.42 " "	Apr. 1860	.42½@ .43½ " "
July 1840	.34 @.35 " "	July 1850	.47 @.48 " "	July 1860	.39 @ .40 " "
Oct. 1840	.38 @.40 " "	Oct. 1850	.42 @.43 " "	Oct. 1860	.38 @ .38½ " "
Jan. 1841	.44 @.46 " "	Jan. 1851	.45 @.46½ " "	Jan. 1861	.37 @ .38 " "
Apr. 1841	.39 @.40 " "	Apr. 1851	.48 @.49 " "	Apr. 1861	.33 @ .34 " "
July 1841	.45 @.46 " "	July 1851	.42 " "	July 1861	.30 @ .30½ " "
Oct. 1841	.48 @.49 " "	Oct. 1851	.40 " "	Oct. 1861	.34 @ .35 " "
Jan. 1842	.48 @.50 " "	Jan. 1852	.47 @.48 " "	Jan. 1862	.41 @ .42 " "
Apr. 1842	.46 @.48 " "	Apr. 1852	.40 @.43 " "	Apr. 1862	.38½@ .39½ " "
July 1842	.36 @.37 " "	July 1852	.46 @.47 " "	July 1862	.42 @ .44 " "
Oct. 1842	.26 @.28 " "	Oct. 1852	.44½@.46 " "	Oct. 1862	.57 @ .58 " "
Jan. 1843	.32 @.33 " "	Jan. 1853	.50 @.53 " "	Jan. 1863	.68 @ .71 " "
Apr. 1843	.33 @.35 " "	Apr. 1853	.47 @.49½ " "	Apr. 1863	.80 @ .87 " "
July 1843	.27½@.28½ " "	July 1853	.41 @.42 " "	July 1863	.72 @ .77 " "
Oct. 1843	.26 @.27½ " "	Oct. 1853	.48 @.49½ " "	Oct. 1863	.68 @ .72½ " "
Jan. 1844	.35 @.36 " "	Jan. 1854	.46 @.47½ " "	Jan. 1864	.93 @ .94 " "
Apr. 1844	.31 @.32 " "	Apr. 1854	.53 @.54 " "	Apr. 1864	.89 @ .90 " "
July 1844	.29 @.30 " "	July 1854	.59 @.64 " "	July 1864	.98 @1.00½ " "
Oct. 1844	.33 " "	Oct. 1854	.48 @.53½ " "	Oct. 1864	.87 " "
Jan. 1845	.32 @.34 " "	Jan. 1855	.54 @.60 " "	Jan. 1865	1.08½@1.09½ " "
Apr. 1845	.31 @.32 " "	Apr. 1855	.70 @.73 " "	Apr. 1865	.88 @ .89 " "
July 1845	.41 @.45 " "	July 1855	.61 @.65 " "	July 1865	.73 @ .75 " "
Oct. 1845	.40 @.41 " "	Oct. 1855	.44 @.46 " "	Oct. 1865	.55 @ .65 " "
Jan. 1846	.47 @.48 " "	Jan. 1856	.50 @.52 " "	Jan. 1866	.46 @ .56 " "
Apr. 1846	.46 " "	Apr. 1856	.43 @.44 " "	Apr. 1866	.40 @ .56 " "
July 1846	.33 @.34 " "	July 1856	.40 @.41 " "	July 1866	.51 @ .72 " "
Oct. 1846	.38 @.39 " "	Oct. 1856	.44 @.46 " "	Oct. 1866	.53 @ .61 " "
Jan. 1847	.39 @.40 " "	Jan. 1857	.48 @.50 " "	Jan. 1867	.64 @ .65 " "
Apr. 1847	.42 @.46 " "	Apr. 1857	.52 @.55 " "	Apr. 1867	.66 @ .70 " "
July 1847	.47 @.48 " "	July 1857	.64 @.67 " "	July 1867	.70 @ .75 " "
Oct. 1847	.54 @.55 " "	Oct. 1857	.44 @.46 " "	Oct. 1867	.76 " "
Jan. 1848	.50 @.51 " "	Jan. 1858	.45 @.46 " "	Jan. 1868	.84½@ .87 " "
Apr. 1848	.44 @.45 " "	Apr. 1858	.44 @.45 " "	Apr. 1868	.85 @ .87 " "
July 1848	.41 @.43 " "	July 1858	.44 @.46 " "	July 1868	.81 @ .82 " "
Oct. 1848	.34 @.34½ " "	Oct. 1858	.51 @.52 " "	Oct. 1868	.72 @ .73 " "
Jan. 1849	.38 @.40 " "	Jan. 1859	.56 @.57 " "	Jan. 1869	.76 @ .78 " "
Apr. 1849	.33 @.36 " "	Apr. 1859	.58 @.62 " "	Apr. 1869	.76 @ .77½ " "
July 1849	.34½@.35½ " "	July 1859	.46 @.48 " "	July 1869	.76½@ .78 " "
Oct. 1849	.36 " "	Oct. 1859	.40 @.43 " "	Oct. 1869	.63 @ .65 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

OATS—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1870	$0.60 @.66 per bush.	July 1877	$0.33 @.52 per bush.	Jan. 1885	$0.36¼@.36½ per bush.
Apr. 1870	.55 @.62 " "	Oct. 1877	.32 @.36 " "	Apr. 1885	.36½@.37 " "
July 1870	.62 @.69 " "	Jan. 1878	.39 @.39½ " "	July 1885	.39½@.40 " "
Oct. 1870	.50 @.57 " "	Apr. 1878	.34½@.35 " "	Oct. 1885	.33 @.33½ " "
Jan. 1871	.60 @.62 " "	July 1878	.30 @.30½ " "	Jan. 1886	.39½@.40 " "
Apr. 1871	.67 @.71 " "	Oct. 1878	.29 " "	Apr. 1886	.39½ " "
July 1871	.64½@.65 " "	Jan. 1879	.30½ " "	July 1886	.39½@.40 " "
Oct. 1871	.52 @.54 " "	Apr. 1879	.31½ " "	Oct. 1886	.35½ " "
Jan. 1872	.55 @.56½ " "	July 1879	.38 @.38½ " "	Jan. 1887	.40 @.40½ " "
Apr. 1872	.53 @.55½ " "	Oct. 1879	.36 " "	Apr. 1887	.37½ " "
July 1872	.43 @.44 " "	Jan. 1880	.51½@.51½ " "	July 1887	.33½@.33½ " "
Oct. 1872	.43 @.45 " "	Apr. 1880	.40 " "	Oct. 1887	.35½@.35½ " "
Jan. 1873	.44½@.47½ " "	July 1880	.34½@.35 " "	Jan. 1888	.39 @.39½ " "
Apr. 1873	.49 @.50½ " "	Oct. 1880	.41½@.42½ " "	Apr. 1888	.38½@.39 " "
July 1873	.45 @.46½ " "	Jan. 1881	.43 @.43½ " "	July 1888	.35 @.35½ " "
Oct. 1873	.50 @.54½ " "	Apr. 1881	.45½@.46 " "	Oct. 1888	.29½@.30 " "
Jan. 1874	.60 @.62 " "	July 1881	.44½@.44½ " "	Jan. 1889	.30½@.31½ " "
Apr. 1874	.56 @.58 " "	Oct. 1881	.45½@.46 " "	Apr. 1889	.31 @.32 " "
July 1874	.59 " "	Jan. 1882	.50½@.52½ " "	July 1889	.28½@.28½ " "
Oct. 1874	.58 @.63½ " "	Apr. 1882	.61½@.63 " "	Oct. 1889	.26 @.26½ " "
Jan. 1875	.68 @.71 " "	July 1882	.61½@.62½ " "	Jan. 1890	.28½@.28½ " "
Apr. 1875	.71 @.73 " "	Oct. 1882	.39½@.40 " "	Apr. 1890	.28½@.29 " "
July 1875	.63½@.63½ " "	Jan. 1883	.46½ " "	July 1890	.34 " "
Oct. 1875	.45 " "	Apr. 1883	.52½@.52½ " "	Oct. 1890	.43½@.44 " "
Jan. 1876	.46½@.48½ " "	July 1883	.40 @.40½ " "	Jan. 1891	.49½ " "
Apr. 1876	.48½ " "	Oct. 1883	.34½@.35½ " "	Apr. 1891	.59½@.60 " "
July 1876	.39 " "	Jan. 1884	.39½@.40 " "	July 1891	.41 @.42 " "
Oct. 1876	.43 " "	Apr. 1884	.37 " "	Oct. 1891	.33½ " "
Jan. 1877	.38 @.50 " "	July 1884	.34½@.34½ " "		
Apr. 1877	.39 @.54 " "	Oct. 1884	.31½@.31½ " "		

OATS: mixed.

[The prices are for Cincinnati.]

Jan. 1840	.28 per bushel.	July 1849	.35 per bushel.	Oct. 1858	.55 per bushel.
Apr. 1840	.16 " "	Oct. 1849	.34 " "	Jan. 1859	.65 " "
July 1840	.21 " "	Jan. 1850	.30 " "	Apr. 1859	.61 " "
Oct. 1840	.17 " "	Apr. 1850	.34 " "	July 1859	.48 " "
Jan. 1841	.18 " "	July 1850	.43 " "	Oct. 1859	.44 " "
Apr. 1841	.18 " "	Oct. 1850	.39 " "	Jan. 1860	.48 " "
July 1841	.28 " "	Jan. 1851	.39 " "	Apr. 1860	.43 " "
Oct. 1841	.32 " "	Apr. 1851	.34 " "	July 1860	.41 " "
Jan. 1842	.32 " "	July 1851	.29 " "	Oct. 1860	.30 " "
Apr. 1842	.23 " "	Oct. 1851	.23 " "	Jan. 1861	.26 " "
July 1842	.23 " "	Jan. 1852	.24 " "	Apr. 1861	.26 " "
Oct. 1842	.15 " "	Apr. 1852	.23 " "	July 1861	.23 " "
Jan. 1843	.15 " "	July 1852	.24 " "	Oct. 1861	.24 " "
July 1843	.17 " "	Oct. 1852	.26 " "	Jan. 1862	.28 " "
Oct. 1843	.20 " "	Jan. 1853	.32 " "	Apr. 1862	.29 " "
Jan. 1844	.27 " "	Apr. 1853	.32 " "	July 1862	.34 " "
Apr. 1844	.26 " "	July 1853	.55 " "	Oct. 1862	.40 " "
July 1844	.23 " "	Oct. 1853	.39 " "	Jan. 1863	.52 " "
Oct. 1844	.24 " "	Jan. 1854	.41 " "	Apr. 1863	.70 " "
Jan. 1845	.26 " "	Apr. 1854	.45 " "	July 1863	.63 " "
Apr. 1845	.27 " "	July 1854	.33 " "	Oct. 1863	.70 " "
July 1845	.28 " "	Oct. 1854	.45 " "	Jan. 1864	.83 " "
Oct. 1845	.26 " "	Jan. 1855	.39 " "	Apr. 1864	.79 " "
Jan. 1846	.26 " "	Apr. 1855	.49 " "	July 1864	.81 " "
Apr. 1846	.23 " "	July 1855	.45 " "	Oct. 1864	.75 " "
July 1846	.23 " "	Oct. 1855	.28 " "	Jan. 1865	.86 " "
Oct. 1846	.24 " "	Jan. 1856	.30 " "	Apr. 1865	.60 " "
Jan. 1847	.24 " "	Apr. 1856	.25 " "	July 1865	.62 " "
Apr. 1847	.35 " "	July 1856	.36 " "	Oct. 1865	.45 " "
July 1847	.34 " "	Oct. 1856	.39 " "	Jan. 1866	.39 " "
Oct. 1847	.25 " "	Jan. 1857	.43 " "	Apr. 1866	.41 " "
Jan. 1848	.28 " "	Apr. 1857	.48 " "	July 1866	.45 " "
Apr. 1848	.28 " "	July 1857	.55 " "	Oct. 1866	.45 " "
July 1848	.35 " "	Oct. 1857	.40 " "	Jan. 1867	.53 " "
Oct. 1848	.28 " "	Jan. 1858	.32 " "	Apr. 1867	.61 " "
Jan. 1849	.27 " "	Apr. 1858	.33 " "	July 1867	.63 " "
Apr. 1849	.25 " "	July 1858	.35 " "	Oct. 1867	.65 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

OATS: mixed—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1868	$0.64 per bushel.	Jan. 1869	$0.60 per bushel.	Jan. 1870	$0.54 per bushel.
Apr. 1868	.72 " "	Apr. 1869	.65 " "	Apr. 1870	.54 " "
July 1868	.74 " "	July 1869	.69 " "	July 1870	.58 " "
Oct. 1868	.60 " "	Oct. 1869	.56 " "	Oct. 1870	.44 " "

OATS: No. 2.

[The prices are for Chicago.]

Apr. 1840	.20 @ .25 per bushel.	Oct. 1859	a .30 per bushel.	Jan. 1876	.30½ per bushel.
July 1840	.20 @ .25 " "	Jan. 1860	a .35 " "	Apr. 1876	.33⅛ " "
Oct. 1840	.28 " "	Apr. 1860	a .34½ " "	July 1876	.30 " "
Jan. 1841	.18½ @ .20 " "	July 1860	a .28 " "	Oct. 1876	.33⅜ " "
Apr. 1841	.20 @ .25 " "	Oct. 1860	a .20 " "	Jan. 1877	.34 " "
July 1841	.20 @ .22 " "	Jan. 1861	a .20 " "	Apr. 1877	.31½ " "
Oct. 1842	.15 @ .16 " "	July 1861	a .15½ " "	July 1877	.33 " "
Jan. 1843	.11 @ .12 " "	Oct. 1861	a .14 " "	Oct. 1877	.23½ " "
Apr. 1843	.20 " "	Jan. 1862	a .18 " "	Jan. 1878	.24⅛ " "
July 1843	.28 @ .30 " "	Apr. 1862	a .22½ " "	Apr. 1878	.23½ " "
Apr. 1844	.28 @ .30 " "	July 1862	a .26 " "	July 1878	.23⅞ " "
July 1844	.35 @ .37 " "	Oct. 1862	a .33⅞ " "	Oct. 1878	.19½ " "
Oct. 1844	.20 @ .22 " "	Jan. 1863	a .41⅛ " "	Jan. 1879	.19⅜ " "
Jan. 1845	.25 @ .26 " "	Apr. 1863	a .56 " "	Apr. 1879	.21 " "
Apr. 1845	.28 " "	July 1863	a .55 " "	July 1879	.32⅜ " "
Oct. 1846	.15 @ .18 " "	Oct. 1863	a .51 " "	Oct. 1879	.26½ " "
Jan. 1847	.14 " "	Jan. 1864	a .66½ " "	Jan. 1880	.35 " "
Apr. 1847	.15 @ .17 " "	Apr. 1864	.62 " "	Apr. 1880	.26½ " "
July 1847	.20 @ .22 " "	July 1864	.77⅛ " "	July 1880	.24 " "
Oct. 1847	.18 " "	Oct. 1864	.60 " "	Oct. 1880	.30½ " "
Jan. 1848	.16 @ .17 " "	Jan. 1865	.65½ " "	Jan. 1881	.31⅛ " "
Apr. 1848	.20 @ .23 " "	Apr. 1865	.42⅜ " "	Apr. 1881	.30⅜ " "
July 1848	.30 @ .35 " "	July 1865	.38⅜ " "	July 1881	.37½ " "
Jan. 1849	.18 @ .20 " "	Oct. 1865	.26½ " "	Oct. 1881	.45½ " "
July 1849	.25 " "	Jan. 1866	.22 @ .22½ " "	Jan. 1882	.44 " "
Oct. 1849	.23 " "	Apr. 1866	.21½ " "	Apr. 1882	.45 " "
Jan. 1850	.23 " "	July 1866	.29½ " "	July 1882	.53 " "
Apr. 1850	.23 @ .25 " "	Oct. 1866	.33⅞ " "	Oct. 1882	.31½ " "
July 1850	.36 @ .40 " "	Jan. 1867	.41⅜ " "	Jan. 1883	.35½ " "
Oct. 1850	.22 @ .23 " "	Apr. 1867	.48½ " "	Apr. 1883	.42½ " "
Jan. 1851	.29 @ .30 " "	July 1867	.53⅜ " "	July 1883	.33½ " "
Apr. 1851	.28 @ .29 " "	Oct. 1867	.50 " "	Oct. 1883	.27⅞ " "
Oct. 1851	.16 @ .18 " "	Jan. 1868	.56 " "	Jan. 1884	.32⅜ " "
Jan. 1852	.16 @ .17 " "	Apr. 1868	.57½ " "	Apr. 1884	.29 " "
Apr. 1852	.18 @ .19 " "	July 1868	.64½ " "	July 1884	.29⅜ " "
July 1852	.24 @ .25 " "	Oct. 1868	.51 " "	Oct. 1884	.25⅜ " "
Oct. 1852	.30 @ .32 " "	Jan. 1869	.45 @ .46⅜ " "	Jan. 1885	.25½ " "
Jan. 1853	.33 @ .35 " "	Apr. 1869	.53½ " "	Apr. 1885	.31½ " "
Apr. 1853	.30 @ .34 " "	July 1869	.63½ " "	July 1885	.32½ " "
July 1853	.30 @ .32 " "	Oct. 1869	.40½ " "	Oct. 1885	.25⅜ " "
Oct. 1853	.26 @ .27 " "	Jan. 1870	.40 " "	Jan. 1886	.28 " "
Jan. 1854	.26 @ .26½ " "	Apr. 1870	.39½ " "	Apr. 1886	.29⅜ " "
Apr. 1854	.26½ @ .27 " "	July 1870	.48 " "	July 1886	.27½ " "
July 1854	.31 @ .33 " "	Oct. 1870	.38 " "	Oct. 1886	.24⅜ " "
Oct. 1854	.33 @ .34 " "	Jan. 1871	.39½ " "	Jan. 1887	.26½ " "
Jan. 1855	.26 @ .27 " "	Apr. 1871	.48⅜ " "	Apr. 1887	.24½ " "
Apr. 1855	.34 " "	July 1871	.46⅜ " "	July 1887	.25⅜ " "
July 1855	.45 @ .46 " "	Oct. 1871	.30 " "	Oct. 1887	.26½ " "
Oct. 1855	.25 @ .26 " "	Jan. 1872	.32 " "	Jan. 1888	.31⅛ " "
Jan. 1856	.26 @ .30 " "	Apr. 1872	.30⅝ " "	Apr. 1888	.30 " "
Apr. 1856	.24 @ .25 " "	July 1872	.27 " "	July 1888	.30 " "
July 1856	.25 @ .26 " "	Oct. 1872	.22⅜ " "	Oct. 1888	.23½ " "
Oct. 1856	.26 @ .27 " "	Jan. 1873	.24⅜ " "	Jan. 1889	.25⅛ " "
Jan. 1857	.33 @ .35 " "	Apr. 1873	.24⅜ " "	Apr. 1889	.25½ " "
Apr. 1857	.36 @ .38 " "	July 1873	.29½ " "	July 1889	.22⅜ " "
July 1857	.56 @ .58 " "	Oct. 1873	.29½ " "	Oct. 1889	.19⅜ " "
Oct. 1857	.26 @ .28 " "	Jan. 1874	.38½ " "	Jan. 1890	.20½ " "
Jan. 1858	.20 @ .21 " "	Apr. 1874	.42½ " "	Apr. 1890	.22½ " "
Apr. 1858	.24½ @ .25 " "	July 1874	.42½ " "	July 1890	.27⅞ " "
July 1858	.30 " "	Oct. 1874	.50½ " "	Oct. 1890	.38⅛ " "
Oct. 1858	.38 @ .40 " "	Jan. 1875	.53⅞ " "	Jan. 1891	.42⅜ " "
Jan. 1859	.47 @ .50 " "	Apr. 1875	.55½ " "	Apr. 1891	.52 " "
Apr. 1859	.50 @ .53 " "	July 1875	.52½ " "	July 1891	.33⅜ " "
July 1859	a .37 @ .40 " "	Oct. 1875	.35 " "	Oct. 1891	.26⅞ " "

a No. 1.

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

OATS: No. 2, mixed.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1871	$0.42 per bushel.	Jan. 1878	$0.29 per bushel.	Jan. 1885	$0.29 per bushel.
Apr. 1871	.52 " "	Apr. 1878	.30 " "	Apr. 1885	.34 " "
July 1871	.54 " "	July 1878	.26 " "	July 1885	.34 " "
Oct. 1871	.34 " "	Oct. 1878	.24 " "	Oct. 1885	.27 " "
Jan. 1872	.37 " "	Jan. 1879	.22 " "	Jan. 1886	.30 " "
Apr. 1872	.38 " "	Apr. 1879	.29 " "	Apr. 1886	.31 " "
July 1872	.34 " "	July 1879	.34 " "	July 1886	.29 " "
Oct. 1872	.36 " "	Oct. 1879	.31 " "	Oct. 1886	.28 " "
Jan. 1873	.31 " "	Jan. 1880	.38 " "	Jan. 1887	.31 " "
Apr. 1873	.36 " "	Apr. 1880	.37 " "	Apr. 1887	.33 " "
July 1873	.35 " "	July 1880	.29 " "	July 1887	.29 " "
Oct. 1873	.42 " "	Oct. 1880	.33 " "	Oct. 1887	.28 " "
Jan. 1874	.46 " "	Jan. 1881	.36 " "	Jan. 1888	.34 " "
Apr. 1874	.53 " "	Apr. 1881	.37 " "	Apr. 1888	.35 " "
July 1874	.51 " "	July 1881	.40 " "	July 1888	.34 " "
Oct. 1874	.54 " "	Oct. 1881	.45 " "	Oct. 1888	.26 " "
Jan. 1875	.59 " "	Jan. 1882	.47 " "	Jan. 1889	.27 " "
Apr. 1875	.60 " "	Apr. 1882	.50 " "	Apr. 1889	.27 " "
July 1875	.56 " "	July 1882	.58 " "	July 1889	.25 " "
Oct. 1875	.48 " "	Oct. 1882	.34 " "	Oct. 1889	.25 " "
Jan. 1876	.40 " "	Jan. 1883	.38 " "	Jan. 1890	.24 " "
Apr. 1876	.39 " "	Apr. 1883	.45 " "	Apr. 1890	.25 " "
July 1876	.35 " "	July 1883	.35 " "	July 1890	.31 " "
Oct. 1876	.37 " "	Oct. 1883	.29 " "	Oct. 1890	.41 " "
Jan. 1877	.34 " "	Jan. 1884	.33 " "	Jan. 1891	.44 " "
Apr. 1877	.37 " "	Apr. 1884	.37 " "	Apr. 1891	.58 " "
July 1877	.40 " "	July 1884	.32 " "	July 1891	.41 " "
Oct. 1877	.28 " "	Oct. 1884	.27 " "	Oct. 1891	.31 " "

RYE.

[The prices are for New York city.]

Jan. 1840	.68 @ .69 per bush.	Jan. 1850	.62 @ .63 per bush.	Jan. 1860	.89@ .90 per bush.
Apr. 1840	.55 @ .56 " "	Apr. 1850	.56 @ .57 " "	Apr. 1860	.83@ .85 " "
July 1840	.52 " "	July 1850	.61 @ .61½ " "	July 1860	.83 " "
Oct. 1840	.62 @ .63 " "	Oct. 1850	.68 @ .68½ " "	Oct. 1860	.77@ .80 " "
Jan. 1841	.60 @ .65 " "	Jan. 1851	.75 " "	Apr. 1861	.63@ .65½ " "
Apr. 1841	.53 " "	Apr. 1851	.75 " "	Oct. 1861	.68@ .69 " "
July 1841	.60 @ .61 " "	July 1851	.74 @ .74½ " "	Jan. 1862	.85 " "
Oct. 1841	.70 " "	Oct. 1851	.68 @ .68½ " "	Apr. 1862	.78@ .79 " "
Jan. 1842	.74 @ .75 " "	Jan. 1852	.77 @ .78 " "	July 1862	.72@ .73 " "
Apr. 1842	.61 " "	Apr. 1852	.79 @ .80 " "	Oct. 1862	.63 " "
July 1842	.64 @ .65 " "	July 1852	.81 " "	Jan. 1863	.85@ .95 " "
Oct. 1842	.59 @ .60 " "	Oct. 1852	.85 @ .87 " "	Apr. 1863	1.03@1.08 " "
Jan. 1843	.60 " "	Jan. 1853	.90 " "	July 1863	.97@1.05 " "
Apr. 1843	.60 " "	Apr. 1853	.90 " "	Oct. 1863	1.05@1.12½ " "
July 1843	.68½ @ .68½ " "	July 1853	.88 @ .89 " "	Jan. 1864	1.27 " "
Oct. 1843	.62 @ .64 " "	Oct. 1853	.90 @ .91 " "	Apr. 1864	1.25@1.28 " "
Jan. 1844	.62 @ .63 " "	Jan. 1854	1.15 @1.16 " "	July 1864	1.95@2.00 " "
Apr. 1844	.68 @ .70 " "	Apr. 1854	.95 @ .96 " "	Oct. 1864	1.45 " "
July 1844	.61 @ .62 " "	July 1854	1.20 @1.25 " "	Jan. 1865	1.70 " "
Oct. 1844	.66 @ .67 " "	Oct. 1854	1.20 " "	Apr. 1865	1.18@1.25 " "
Jan. 1845	.66 @ .68 " "	Jan. 1855	1.35 @1.40 " "	July 1865	.85 " "
Apr. 1845	.69 @ .70 " "	Apr. 1855	1.35 @1.36 " "	Oct. 1865	1.00 " "
July 1845	.63 " "	July 1855	1.55 " "	Jan. 1866	.95@1.08 " "
Oct. 1845	.68 @ .69 " "	Oct. 1855	1.14 @1.18 " "	Apr. 1866	.75@ .95 " "
Jan. 1846	.80 " "	Jan. 1856	1.31 " "	July 1866	1.05@1.35 " "
Apr. 1846	.78½ @ .80 " "	Apr. 1856	1.12½ " "	Oct. 1866	1.10@1.40 " "
July 1846	.65 @ .66 " "	July 1856	.80 @ .87 " "	Jan. 1867	1.05@1.32 " "
Oct. 1846	.78 @ .80 " "	Oct. 1856	.83 @ .87 " "	Apr. 1867	1.30@1.48 " "
Jan. 1847	.85 @ .86 " "	Jan. 1857	.89 @ .90 " "	July 1867	1.25@1.50 " "
Apr. 1847	.90 " "	Apr. 1857	.86 @ .88 " "	Oct. 1867	1.56@1.65 " "
July 1847	.98 @1.00 " "	July 1857	1.15 @1.18 " "	Jan. 1868	1.70@1.80 " "
Oct. 1847	.85 " "	Oct. 1857	.70 " "	Apr. 1868	1.89@1.95 " "
Jan. 1848	.87 @ .88 " "	Jan. 1858	.73 " "	July 1868	1.70@1.75 " "
Apr. 1848	.73 @ .75 " "	Apr. 1858	.67 @ .70 " "	Oct. 1868	1.45@1.55 " "
July 1848	.67 @ .68 " "	July 1858	.70 " "	Jan. 1869	1.53@1.61 " "
Oct. 1848	.69 " "	Oct. 1858	.80 " "	Apr. 1869	1.37@1.43 " "
Jan. 1849	.62 " "	Jan. 1859	.78 @ .80 " "	July 1869	1.25 " "
Apr. 1849	.59 " "	Apr. 1859	.89 @ .90 " "	Oct. 1869	1.15@1.18 " "
July 1849	.56½ @ .57 " "	July 1859	.89 @ .90 " "	Jan. 1870	1.02@1.12 " "
Oct. 1849	.60 " "	Oct. 1859	.81 @ .82 " "	Apr. 1870	.93@1.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

RYE—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1870	$1.00 @1.10 per bush.	Oct. 1877	$0.68 @ .81 per bush.	Jan. 1885	$0.66 per bush.
Oct. 1870	.80 @1.00 " "	Jan. 1878	.76 @ .77 " "	Apr. 1885	.73 @.75 " "
Jan. 1871	1.03 @1.05 " "	Apr. 1878	.85 " "	July 1885	.73½ @.75 " "
Apr. 1871	1.12 " "	July 1878	.64 " "	Oct. 1885	.60 @.64 " "
July 1871	1.00 " "	Oct. 1878	.64½ " "	Jan. 1886	.64 " "
Oct. 1871	.93 " "	Jan. 1879	.59 " "	Apr. 1886	.66 " "
Jan. 1872	.90 @ .92 " "	Apr. 1879	.61½ @ .62 " "	July 1886	.60 @.62 " "
Apr. 1872	.88 " "	July 1879	.63½ @ .64½ " "	Oct. 1886	.53 @.57 " "
July 1872	.82½ " "	Oct. 1879	.80 " "	Jan. 1887	.56 @.59½ " "
Oct. 1872	.85 " "	Jan. 1880	.98 " "	Apr. 1887	.54 @.56 " "
Jan. 1873	.92 " "	Apr. 1880	.92 " "	July 1887	.58 @.63 " "
Apr. 1873	.85 " "	July 1880	.96 @ .98 " "	Oct. 1887	.53 @.57 " "
July 1873	.85 " "	Oct. 1880	.96 " "	Jan. 1888	.67 @.68½ " "
Oct. 1873	.89 " "	Jan. 1881	.97 " "	Apr. 1888	.60 @.74 " "
Jan. 1874	1.05 @1.07 " "	Apr. 1881	1.06½ @1.07 " "	July 1888	.69 @.74 " "
Apr. 1874	1.02 @1.03 " "	July 1881	1.05 @1.07 " "	Oct. 1888	.65 @.66 " "
July 1874	1.10 " "	Oct. 1881	1.10 @1.11 " "	Jan. 1889	.61 @.64 " "
Oct. 1874	.90 @ .98 " "	Jan. 1882	.96 @ .97 " "	Apr. 1889	.59 @.61 " "
Jan. 1875	.93 @ .96 " "	Apr. 1882	.93 " "	July 1889	.50 @.51½ " "
Apr. 1875	.95 @1.00 " "	July 1882	.82 @ .83 " "	Oct. 1889	.48 @.52 " "
July 1875	.92 @1.05 " "	Oct. 1882	.79 @ .80 " "	Jan. 1890	.56 @.60 " "
Oct. 1875	.85 @ .95 " "	Jan. 1883	.70 @ .71 " "	Apr. 1890	.56 @.57½ " "
Jan. 1876	.88 @ .94 " "	Apr. 1883	.76½ @ .77 " "	July 1890	.55 @.56 " "
Apr. 1876	.85 @ .90 " "	July 1883	.71 @ .72 " "	Oct. 1890	.68 @.70 " "
July 1876	.80 @ .95 " "	Oct. 1883	.72 @ .73 " "	Jan. 1891	.77½ " "
Oct. 1876	.74 @ .90 " "	Jan. 1884	.74 " "	Apr. 1891	.93 @.97 " "
Jan. 1877	.78 @ .93 " "	Apr. 1884	.74 " "	July 1891	.82 @.85 " "
Apr. 1877	.80 @ .90 " "	July 1884	.75 " "	Oct. 1891	.97 " "
July 1877	.75 @ .95 " "	Oct. 1884	.69½ " "		

RYE: No. 1.

[The prices are for Cincinnati.]

Apr. 1840	.53 per bushel.	Jan. 1853	.59 per bushel.	Jan. 1862	.48 per bushel.
July 1840	.47 " "	Apr. 1853	.58 " "	Apr. 1862	.56 " "
Oct. 1840	.49 " "	July 1853	.64 " "	July 1862	.50 " "
Jan. 1842	.40 " "	Oct. 1853	.59 " "	Oct. 1862	.58 " "
Apr. 1842	.36 " "	Jan. 1854	.65 " "	Jan. 1863	.61 " "
July 1842	.41 " "	Apr. 1854	.85 " "	Apr. 1863	1.00 " "
Oct. 1842	.31 " "	July 1854	.70 " "	July 1863	.75 " "
Jan. 1844	.57 " "	Oct. 1854	1.02 " "	Oct. 1863	1.00 " "
Apr. 1844	.58 " "	Jan. 1855	1.00 " "	Jan. 1864	1.35 " "
July 1844	.53 " "	Apr. 1855	1.15 " "	Apr. 1864	1.32 " "
Oct. 1844	.41 " "	July 1855	1.25 " "	July 1864	1.55 " "
Apr. 1845	.53 " "	Oct. 1855	.70 " "	Oct. 1864	1.40 " "
Jan. 1846	.50 " "	Jan. 1856	.70 " "	Jan. 1865	1.45 " "
Apr. 1846	.53 " "	Apr. 1856	.65 " "	Apr. 1865	1.00 " "
Oct. 1846	.39 " "	July 1856	.65 " "	July 1865	.62 " "
Jan. 1847	.41 " "	Oct. 1856	.78 " "	Oct. 1865	.78 " "
July 1847	.50 " "	Jan. 1857	.80 " "	Jan. 1866	.75 " "
Jan. 1848	.55 " "	Apr. 1857	.85 " "	Apr. 1866	.65 " "
Apr. 1848	.56 " "	July 1857	.95 " "	July 1866	.95 " "
Oct. 1848	.50 " "	Oct. 1857	.65 " "	Oct. 1866	1.12 " "
Jan. 1849	.53 " "	Jan. 1858	.55 " "	Jan. 1867	1.25 " "
Apr. 1849	.54 " "	Apr. 1858	.50 " "	Apr. 1867	1.58 " "
July 1849	.55 " "	July 1858	.56 " "	July 1867	1.12 " "
Oct. 1849	.63 " "	Oct. 1858	.72 " "	Oct. 1867	1.30 " "
Jan. 1850	.73 " "	Jan. 1859	.86 " "	Jan. 1868	1.65 " "
Apr. 1850	.85 " "	Apr. 1859	.60 " "	Apr. 1868	1.83 " "
July 1850	.63 " "	July 1859	.93 " "	July 1868	1.65 " "
Oct. 1850	.55 " "	Oct. 1859	.78 " "	Oct. 1868	1.30 " "
Jan. 1851	.62 " "	Jan. 1860	1.00 " "	Jan. 1869	1.36 " "
Apr. 1851	.64 " "	Apr. 1860	1.05 " "	Apr. 1869	1.41 " "
July 1851	.61 " "	July 1860	.77 " "	July 1869	1.14 " "
Oct. 1851	.52 " "	Oct. 1860	.72 " "	Oct. 1869	.95 " "
Jan. 1852	.53 " "	Jan. 1861	.62 " "	Jan. 1870	.90 " "
Apr. 1852	.52 " "	Apr. 1861	.56 " "	Apr. 1870	.89 " "
July 1852	.50 " "	July 1861	.46 " "	July 1870	1.00 " "
Oct. 1852	.50 " "	Oct. 1861	.36 " "	Oct. 1870	.81 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

RYE: No. 2.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1871	$0.88 per bushel.	Apr. 1878	$0.61 per bushel.	Apr. 1885	$0.65 per bushel.
Apr. 1871	1.04 " "	July 1878	.57 " "	July 1885	.63 " "
July 1871	.88 " "	Oct. 1878	.52 " "	Oct. 1885	.63 " "
Oct. 1871	.80 " "	Jan. 1879	.52 " "	Jan. 1886	.65 " "
Jan. 1872	.81 " "	Apr. 1879	.56 " "	Apr. 1886	.66 " "
Apr. 1872	.90 " "	July 1879	.57 " "	July 1886	.58 " "
July 1872	.70 " "	Oct. 1879	.69 " "	Oct. 1886	.53 " "
Oct. 1872	.71 " "	Jan. 1880	.92 " "	Jan. 1887	.59 " "
Jan. 1873	.88 " "	Apr. 1880	.81 " "	Apr. 1887	.61 " "
Apr. 1873	.79 " "	July 1880	.75 " "	July 1887	.61 " "
July 1873	.68 " "	Oct. 1880	.89 " "	Oct. 1887	.55 " "
Jan. 1874	.94 " "	Jan. 1881	.96 " "	Jan. 1888	.70 " "
Apr. 1874	1.04 " "	Apr. 1881	1.12 " "	Apr. 1888	.66 " "
July 1874	.88 " "	July 1881	.98 " "	July 1888	.60 " "
Oct. 1874	.98 " "	Oct. 1881	1.15 " "	Oct. 1888	.55 " "
Jan. 1875	1.09 " "	Jan. 1882	1.03 " "	Jan. 1889	.57 " "
Apr. 1875	1.14 " "	Apr. 1882	.89 " "	Apr. 1889	.46 " "
July 1875	.99 " "	July 1882	.73 " "	July 1889	.41 " "
Oct. 1875	.75 " "	Oct. 1882	.63 " "	Oct. 1889	.44 " "
Jan. 1876	.79 " "	Jan. 1883	.62 " "	Jan. 1890	.49 " "
Apr. 1876	.78 " "	Apr. 1883	.62 " "	Apr. 1890	.50 " "
July 1876	.75 " "	July 1883	.55 " "	July 1890	.67 " "
Oct. 1876	.66 " "	Oct. 1883	.57 " "	Oct. 1890	.94 " "
Jan. 1877	.80 " "	Jan. 1884	.62 " "	Jan. 1891	.94 " "
Apr. 1877	.75 " "	Apr. 1884	.66 " "	Apr. 1891	.92 " "
July 1877	.67 " "	July 1884	.64 " "	July 1891	.85 " "
Oct. 1877	.59 " "	Oct. 1884	.56 " "	Oct. 1891	.88 " "
Jan. 1878	.63 " "	Jan. 1885	.55 " "		

RYE: No. 2.

[The prices are for Chicago.]

Oct. 1852	a .50 @ .58 per bush.	July 1862	b .42 per bush.	Apr. 1872	.69 per bush.
Jan. 1853	a .58 @ .60 " "	Oct. 1862	b .42 " "	July 1872	.56 " "
Apr. 1853	a .55 @ .58 " "	Jan. 1863	b .59 " "	Oct. 1872	.55 " "
July 1853	a .58 @ .60 " "	Apr. 1863	b .81 " "	Jan. 1873	.67 " "
Oct. 1853	a .62 @ .66 " "	July 1863	b .66½ " "	Apr. 1873	.65 " "
Jan. 1854	a .55 @ .60 " "	Oct. 1863	b .83 " "	July 1873	.61 " "
Apr. 1854	a .65 @ .70 " "	Jan. 1864	b1.05½ " "	Oct. 1873	.61 " "
July 1854	a .80 @ .85 " "	Apr. 1864	1.12½ " "	Jan. 1874	.76½ " "
Oct. 1854	a .80 @ .85 " "	July 1864	1.40 " "	Apr. 1874	.91 " "
Jan. 1855	a .70 @ .75 " "	Oct. 1864	1.95 " "	July 1874	.81 " "
Apr. 1855	a .88 @ .90 " "	Jan. 1865	1.09½ " "	Oct. 1874	.87 " "
July 1855	a1.00 " "	Apr. 1865	.60 " "	Jan. 1875	.98 " "
Oct. 1855	a .83 @ .85 " "	July 1865	.52½ " "	Apr. 1875	1.02 " "
Jan. 1856	a .95 @1.00 " "	Oct. 1865	.60 " "	July 1875	.91 " "
Apr. 1856	a .85 @ .90 " "	Jan. 1866	.51 " "	Oct. 1875	.72 " "
July 1856	a .60 " "	Apr. 1866	.48 " "	Jan. 1876	.67 " "
Oct. 1856	a .60 @ .65 " "	July 1866	.69½ @ .70 " "	Apr. 1876	.65 " "
Jan. 1857	a .75 @ .80 " "	Oct. 1866	.77½ " "	July 1876	.67 " "
Apr. 1857	a .78 @ .80 " "	Jan. 1867	.85½ " "	Oct. 1876	.61 " "
July 1857	a1.12 " "	Apr. 1867	b1.30½ " "	Jan. 1877	.72 " "
Oct. 1857	a .50 @ .55 " "	July 1867	1.02 " "	Apr. 1877	.66½ " "
Jan. 1858	a .48 @ .50 " "	Oct. 1867	1.16 " "	July 1877	.62 " "
Apr. 1858	a .49 @ .50 " "	Jan. 1868	1.52½ " "	Oct. 1877	.54 " "
July 1858	a .52 @ .53 " "	Apr. 1868	1.55½ " "	Jan. 1878	.56 " "
Oct. 1858	a .56 @ .60 " "	July 1868	1.60 " "	Apr. 1878	.58½ " "
Jan. 1859	a .60 @ .65 " "	Oct. 1868	1.12½ " "	July 1878	.48 " "
Apr. 1859	a .90 " "	Jan. 1869	1.12½ @1.13 " "	Oct. 1878	.45 " "
July 1859	a .85 @ .90 " "	Apr. 1869	1.19 " "	Jan. 1879	.43½ " "
Oct. 1859	a .62 @ .65 " "	July 1869	.98 " "	Apr. 1879	.44½ " "
Jan. 1860	b .75 " "	Oct. 1869	.81½ " "	July 1879	.52 " "
Apr. 1860	b .85 " "	Jan. 1870	.70½ " "	Oct. 1879	.59½ " "
July 1860	b .02½ " "	Apr. 1870	.72 " "	Jan. 1880	.80½ " "
Oct. 1860	b .51 " "	July 1870	.79 " "	Apr. 1880	.71 " "
Jan. 1861	b .48 " "	Oct. 1870	.71½ " "	July 1880	.72 " "
Apr. 1861	b .40 " "	Jan. 1871	.75 " "	Oct. 1880	.82 " "
July 1861	b .30 " "	Apr. 1871	.91 " "	Jan. 1881	.85½ " "
Oct. 1861	b .33 " "	July 1871	.88 " "	Apr. 1881	.99 " "
Jan. 1862	b .32 " "	Oct. 1871	.65½ " "	July 1881	.97 " "
Apr. 1862	b .41 " "	Jan. 1872	.63½ " "	Oct. 1881	1.11 " "

a Not graded.
b No. 1.

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

RYE: No. 2—Concluded.

[The prices are for Chicago.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1882	$0.96 per bushel.	July 1885	$0.60 per bushel.	Jan. 1889	$0.50 per bushel.
Apr. 1882	.83 " "	Oct. 1885	.59 " "	Apr. 1889	.43 " "
July 1882	.73½ " "	Jan. 1886	.58½ " "	July 1889	.43½ " "
Oct. 1882	.56 " "	Apr. 1886	.61½ " "	Oct. 1889	.41½ " "
Jan. 1883	.57 " "	July 1886	.59 " "	Jan. 1890	.44½ " "
Apr. 1883	.58½ " "	Oct. 1886	.48½ " "	Apr. 1890	.43 " "
July 1883	.55½ " "	Jan. 1887	.53 " "	July 1890	.48 " "
Oct. 1883	.56 " "	Apr. 1887	.54½ " "	Oct. 1890	.59½ " "
Jan. 1884	.58½ " "	July 1887	.51 " "	Jan. 1891	.65 " "
Apr. 1884	.59 " "	Oct. 1887	.48 " "	Apr. 1891	.86½ " "
July 1884	.60½ " "	Jan. 1888	.61½ " "	July 1891	.76 " "
Oct. 1884	.54½ " "	Apr. 1888	.59½ " "	Oct. 1891	.83½ " "
Jan. 1885	.52½ " "	July 1888	.52 " "		
Apr. 1885	.62½ " "	Oct. 1888	.54 " "		

TIMOTHY SEED.

[The prices are for Chicago.]

Oct. 1842	1.00 per bush.	July 1865	4.47½ per bush.	Apr. 1879	1.18 per bushel.
Jan. 1843	1.00 " "	Oct. 1865	3.55 " "	July 1879	1.45 " "
Apr. 1843	1.00 " "	Jan. 1866	3.20 " "	Oct. 1879	1.90 " "
July 1843	1.25 " "	Apr. 1866	3.50 @3.75 " "	Jan. 1880	2.65 " "
Apr. 1844	1.00 @1.13 " "	Oct. 1866	2.81 " "	Apr. 1880	2.30 " "
July 1844	1.00 @1.13 " "	Jan. 1867	2.60 " "	July 1880	2.30 " "
July 1847	1.00 @1.25 " "	Apr. 1867	2.77½ " "	Oct. 1880	2.28 " "
Oct. 1847	1.00 @1.25 " "	July 1867	2.72½ " "	Jan. 1881	2.40 " "
Jan. 1848	1.00 @1.25 " "	Oct. 1867	2.00 @2.27 " "	Apr. 1881	2.45 " "
Apr. 1848	1.25 " "	Jan. 1868	2.35 " "	July 1881	2.40 " "
July 1848	1.00 @1.12 " "	Apr. 1868	2.15 " "	Oct. 1881	2.70 " "
July 1849	1.00 @1.12 " "	July 1868	2.12½ " "	Jan. 1882	2.45 " "
Oct. 1852	2.25 " "	Oct. 1868	2.65 " "	Apr. 1882	2.15 " "
Jan. 1853	1.62 @1.75 " "	Jan. 1869	2.75 " "	July 1882	2.15 " "
July 1853	1.62 @1.75 " "	Apr. 1869	2.87½ " "	Oct. 1882	1.60 " "
Jan. 1854	1.62 @1.75 " "	July 1869	4.50 " "	Jan. 1883	1.57 " "
July 1854	1.50 @1.63 " "	Oct. 1869	3.12½ " "	Apr. 1883	1.55 " "
Oct. 1854	2.50 @2.75 " "	Jan. 1870	3.75 " "	July 1883	1.60 " "
Jan. 1855	2.00 " "	Apr. 1870	5.25 @5.50 " "	Oct. 1883	1.25 " "
Apr. 1855	2.00 @2.25 " "	Oct. 1870	4.00 @4.20 " "	Jan. 1884	1.25 " "
July 1855	2.00 @2.25 " "	Jan. 1871	5.95 " "	Apr. 1884	1.25 " "
Oct. 1855	2.25 @2.37½ " "	Apr. 1871	5.25 " "	July 1884	1.27 " "
Jan. 1856	2.12½ @2.25 " "	July 1871	3.75 " "	Oct. 1884	1.26 " "
Apr. 1856	2.25 @2.37½ " "	Oct. 1871	2.50 " "	Jan. 1885	1.26 " "
Oct. 1856	2.50 @2.62½ " "	Jan. 1872	3.15 " "	Apr. 1885	1.35 " "
Jan. 1857	2.25 @2.37½ " "	Apr. 1872	2.45 " "	July 1885	1.51 " "
Apr. 1857	2.75 @2.80 " "	July 1872	2.70 " "	Oct. 1885	1.66 " "
Oct. 1857	2.12½ @2.25 " "	Oct. 1872	2.80 " "	Jan. 1886	1.72 " "
Jan. 1858	1.50 @1.62 " "	Jan. 1873	3.25 " "	Apr. 1886	1.78 " "
Apr. 1858	1.20 @1.25 " "	Apr. 1873	3.20 " "	July 1886	1.73 " "
Oct. 1858	1.50 " "	July 1873	3.15 " "	Oct. 1886	1.81 " "
Jan. 1859	1.65 @1.80 " "	Oct. 1873	2.45 " "	Jan. 1887	1.80 " "
Apr. 1859	1.75 " "	Jan. 1874	2.80 " "	Apr. 1887	1.70 " "
July 1859	1.50 @1.75 " "	Apr. 1874	2.50 " "	July 1887	2.15 " "
Oct. 1859	2.08 @2.13½ " "	July 1874	2.70 " "	Oct. 1887	2.23 " "
Jan. 1860	2.00 @2.12½ " "	Oct. 1874	2.60 " "	Jan. 1888	2.27 " "
Apr. 1860	2.70 @2.90 " "	Jan. 1875	2.60 " "	Apr. 1888	2.57 " "
July 1860	2.87½ " "	Apr. 1875	2.35 " "	July 1888	2.25 " "
Oct. 1860	2.15 " "	July 1875	2.60 " "	Oct. 1888	1.45 " "
Jan. 1861	2.20 " "	Oct. 1875	2.25 " "	Jan. 1889	1.51 " "
Apr. 1861	2.10 " "	Jan. 1876	2.45 " "	Apr. 1889	1.30 " "
Oct. 1861	1.40 " "	Apr. 1876	2.35 " "	July 1889	1.45 " "
Jan. 1862	1.59 " "	July 1876	2.50 " "	Oct. 1889	1.26 " "
Apr. 1862	1.60 " "	Oct. 1876	1.75 " "	Jan. 1890	1.15 " "
Oct. 1862	1.47½ " "	Jan. 1877	1.70 " "	Apr. 1890	1.22 " "
Jan. 1863	1.77½ " "	Apr. 1877	1 55 " "	July 1890	1.30 " "
Apr. 1863	1.47 " "	July 1877	1.75 " "	Oct. 1890	1.24 " "
Oct. 1863	2.25 " "	Oct. 1877	1.30 " "	Jan. 1891	1.21 " "
Jan. 1864	2.72½ " "	Jan. 1878	1.20 " "	Apr. 1891	1.23 " "
Apr. 1864	2.50 " "	Apr. 1878	1.20 " "	July 1891	1.25 " "
Oct. 1864	4.00 " "	July 1878	1.22 " "	Oct. 1891	1.12 " "
Jan. 1865	5.40 " "	Oct. 1878	1.10 " "		
Apr. 1865	3.75 " "	Jan. 1879	1.08 " "		

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TIMOTHY SEED—Continued.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1841	$1.75 per bushel.	Oct. 1860	$2.37 per bushel.	Jan. 1878	$1.25 per bushel.
Jan. 1842	2.00 " "	Apr. 1861	2.75 " "	Apr. 1878	1.20 " "
Apr. 1842	2.25 " "	Oct. 1861	1.50 " "	July 1878	1.20 " "
July 1842	2.25 " "	Jan. 1862	1.50 " "	Oct. 1878	1.20 " "
Oct. 1842	1.75 " "	Apr. 1862	1.70 " "	Jan. 1879	1.05 " "
Jan. 1843	1.00 " "	Oct. 1862	1.65 " "	Apr. 1879	1.25 " "
Jan. 1844	1.00 " "	Jan. 1863	1.75 " "	July 1879	1.50 " "
Apr. 1844	1.37 " "	Apr. 1863	2.00 " "	Oct. 1879	2.00 " "
July 1844	1.75 " "	Oct. 1863	2.55 " "	Jan. 1880	2.55 " "
Jan. 1845	1.50 " "	Jan. 1864	3.10 " "	Apr. 1880	2.35 " "
Apr. 1845	1.62 " "	Apr. 1864	2.85 " "	July 1880	2.22 " "
Jan. 1846	2.75 " "	Oct. 1864	5.90 " "	Oct. 1880	2.35 " "
Apr. 1846	3.75 " "	Jan. 1865	5.85 " "	Jan. 1881	2.40 " "
Oct. 1846	1.60 " "	Apr. 1865	4.50 " "	Apr. 1881	2.50 " "
Jan. 1847	3.37 " "	Oct. 1865	4.00 " "	July 1881	2.40 " "
July 1847	2.20 " "	Jan. 1866	3.60 " "	Oct. 1881	2.90 " "
Oct. 1847	2.75 " "	Apr. 1866	3.50 " "	Jan. 1882	2.55 " "
Jan. 1848	2.15 " "	July 1866	4.60 " "	Apr. 1882	2.35 " "
Oct. 1848	2.50 " "	Oct. 1866	3.30 " "	July 1882	2.20 " "
Jan. 1849	1.87 " "	Jan. 1867	3.00 " "	Oct. 1882	1.85 " "
Apr. 1849	3.00 " "	Apr. 1867	2.60 " "	Jan. 1883	1.60 " "
Oct. 1849	2.50 " "	July 1867	2.50 " "	Apr. 1883	1.60 " "
Jan. 1850	2.00 " "	Oct. 1867	2.65 " "	July 1883	1.60 " "
Apr. 1850	2.35 " "	Jan. 1868	2.45 " "	Oct. 1883	1.30 " "
July 1850	2.50 " "	Apr. 1868	2.45 " "	Jan. 1884	1.30 " "
Oct. 1850	3.25 " "	July 1868	2.30 " "	Apr. 1884	1.35 " "
Jan. 1851	2.75 " "	Oct. 1868	3.15 " "	July 1884	1.35 " "
Apr. 1851	2.65 " "	Jan. 1869	2.90 " "	Oct. 1884	1.35 " "
July 1851	1.62 " "	Apr. 1869	3.00 " "	Jan. 1885	1.25 " "
Oct. 1851	3.25 " "	Oct. 1869	4.00 " "	Apr. 1885	1.38 " "
Jan. 1852	5.75 " "	Jan. 1870	3.90 " "	July 1885	1.50 " "
Apr. 1852	2.00 " "	Apr. 1870	6.00 " "	Oct. 1885	1.70 " "
July 1852	2.25 " "	Oct. 1870	5.00 " "	Jan. 1886	1.70 " "
Oct. 1852	2.00 " "	Jan. 1871	5.25 " "	Apr. 1886	1.85 " "
Jan. 1853	2.25 " "	Apr. 1871	5.75 " "	July 1886	1.80 " "
Apr. 1853	2.25 " "	Oct. 1871	3.10 " "	Oct. 1886	1.85 " "
Oct. 1853	1.85 " "	Jan. 1872	3.00 " "	Jan. 1887	1.85 " "
Jan. 1854	2.25 " "	Apr. 1872	2.80 " "	Apr. 1887	1.85 " "
Apr. 1854	2.75 " "	Oct. 1872	3.15 " "	July 1887	2.00 " "
Oct. 1854	2.25 " "	Jan. 1873	3.20 " "	Oct. 1887	2.30 " "
Jan. 1855	2.50 " "	Apr. 1873	3.10 " "	Jan. 1888	2.40 " "
Apr. 1855	3.12 " "	July 1873	3.40 " "	Apr. 1888	2.65 " "
Oct. 1855	3.12 " "	Oct. 1873	3.05 " "	July 1888	2.40 " "
Apr. 1856	3.12 " "	Jan. 1874	2.95 " "	Oct. 1888	1.60 " "
July 1856	3.00 " "	Apr. 1874	2.95 " "	Jan. 1889	1.50 " "
Oct. 1856	3.25 " "	Oct. 1874	2.60 " "	Apr. 1889	1.40 " "
Jan. 1857	3.00 " "	Jan. 1875	2.50 " "	July 1889	1.40 " "
Apr. 1857	3.25 " "	Apr. 1875	2.50 " "	Oct. 1889	1.30 " "
Oct. 1857	2.87 " "	July 1875	2.40 " "	Jan. 1890	1.25 " "
Jan. 1858	2.37 " "	Oct. 1875	2.40 " "	Apr. 1890	1.20 " "
Apr. 1858	1.65 " "	Jan. 1876	2.30 " "	July 1890	1.35 " "
Oct. 1858	1.65 " "	Apr. 1876	2.23 " "	Oct. 1890	1.30 " "
Jan. 1859	1.65 " "	July 1876	2.68 " "	Jan. 1891	1.25 " "
Apr. 1859	2.12 " "	Oct. 1876	1.75 " "	Apr. 1891	1.30 " "
July 1859	1.90 " "	Jan. 1877	1.78 " "	July 1891	1.25 " "
Oct. 1859	2.37 " "	Apr. 1877	1.55 " "	Oct. 1891	1.20 " "
Jan. 1860	2.25 " "	July 1877	1.65 " "		
Apr. 1860	3.12 " "	Oct. 1877	1.35 " "		

TIMOTHY SEED.

[The prices are for New York city.]

Jan. 1840	2.00 per bushel.	Oct. 1842	1.96 per bushel.	Apr. 1845	1.50 per bushel.
Apr. 1840	2.07 " "	Jan. 1843	1.50 " "	July 1845	1.45 " "
July 1840	2.07 " "	Apr. 1843	2.14 " "	Oct. 1845	2.04 " "
Oct. 1840	2.07 " "	July 1843	1.64 " "	Jan. 1846	2.29 " "
Jan. 1841	2.07 " "	Oct. 1843	2.21 " "	Apr. 1846	2.14 " "
Apr. 1841	3.79 " "	Jan. 1844	1.86 " "	July 1846	1.71 " "
July 1841	2.57 " "	Apr. 1844	2.07 " "	Oct. 1846	2.14 " "
Oct. 1841	3.07 " "	July 1844	1.79 " "	Jan. 1847	2.00 " "
Apr. 1842	2.29 " "	Oct. 1844	1.71 " "	Apr. 1847	2.79 " "
July 1842	1.96 " "	Jan. 1845	1.61 " "	July 1847	2.30 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TIMOTHY SEED—Continued.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1847	$2.32 per bush.	July 1862	$1.75 per bush.	Jan. 1877	$1.90 per bush.
Jan. 1848	2.21 " "	Oct. 1862	1.87½@2.00 " "	Apr. 1877	1.85@1.95 " "
Apr. 1848	2.79 " "	Jan. 1863	2.75 @3.00 " "	July 1877	1.90@2.00 " "
July 1848	2.21 " "	Apr. 1863	2.00 @2.25 " "	Oct. 1877	1.45@1.47½ " "
Oct. 1848	2.43 " "	July 1863	2.40 @2.50 " "	Jan. 1878	1.40@1.42½ " "
Jan. 1849	2.50 " "	Oct. 1863	2.40 @2.50 " "	Apr. 1878	1.40 " "
Apr. 1849	3.25 " "	Jan. 1864	2.54 @2.90 " "	July 1878	1.30@1.40 " "
July 1849	2.14 " "	Apr. 1864	2.50 @3.00 " "	Oct. 1878	3.00 " "
Oct. 1849	3.71 " "	July 1864	3.00 @3.25 " "	Jan. 1879	1.40@1.50 " "
Jan. 1850	2.57 " "	Oct. 1864	4.75 @5.25 " "	Apr. 1879	1.30@1.40 " "
Apr. 1850	3.07 " "	Jan. 1865	5.75 @6.00 " "	July 1879	1.70@1.75 " "
July 1850	2.14 " "	Apr. 1865	5.00 @6.00 " "	Oct. 1879	2.50@2.75 " "
Oct. 1850	2.57 " "	July 1865	3.00 @4.00 " "	Jan. 1880	2.75 " "
Jan. 1851	2.29 " "	Oct. 1865	4.50 @5.00 " "	Apr. 1880	3.00 " "
Apr. 1851	2.43 " "	Jan. 1866	4.00 @4.50 " "	July 1880	2.75@2.90 " "
July 1851	2.00 " "	Apr. 1866	4.00 @4.50 " "	Oct. 1880	2.70@2.80 " "
Oct. 1851	2.43 " "	July 1866	6.50 @7.00 " "	Jan. 1881	2.75@2.85 " "
Jan. 1852	2.29 " "	Oct. 1866	3.00 @3.62½ " "	Apr. 1881	2.80@2.90 " "
Apr. 1852	2.57 " "	Jan. 1867	3.00 @3.40 " "	July 1881	2.85@3.00 " "
July 1852	2.14 " "	Apr. 1867	3.75 @4.00 " "	Oct. 1881	2.85@3.00 " "
Oct. 1852	2.71 " "	July 1867	3.10 @3.25 " "	Jan. 1882	2.85@3.05 " "
Jan. 1853	2.68 " "	Oct. 1867	2.75 @3.10 " "	Apr. 1882	2.80@2.90 " "
Apr. 1853	2.71 " "	Jan. 1868	2.50 @2.75 " "	July 1882	2.60@2.65 " "
July 1853	2.14 " "	Apr. 1868	2.50 @2.60 " "	Oct. 1882	2.40@2.55 " "
Oct. 1853	2.36 " "	July 1868	2.50 @2.60 " "	Jan. 1883	1.85@2.05 " "
Jan. 1854	2.43 " "	Oct. 1868	3.00 @3.25 " "	Apr. 1883	1.80@1.91 " "
Apr. 1854	2.57 " "	Jan. 1869	3.00 " "	Oct. 1883	1.40 " "
July 1854	2.64 " "	Apr. 1869	3.50 @3.75 " "	Jan. 1884	1.65@1.70 " "
Oct. 1854	4.00 " "	July 1869	5.00 " "	Apr. 1884	1.55@1.70 " "
Jan. 1855	2.86 " "	Oct. 1869	4.50 @4.75 " "	July 1884	1.50@1.65 " "
Apr. 1855	3.36 " "	Jan. 1870	4.00 @4.25 " "	Oct. 1884	1.60@1.65 " "
July 1855	3.93 " "	Apr. 1870	5.50 @5.75 " "	Jan. 1885	1.60@1.65 " "
Oct. 1855	3.44 " "	July 1870	7.25 @7.50 " "	Apr. 1885	1.55@1.65 " "
Jan. 1856	3.00 @3.25 " "	Oct. 1870	5.75 @6.00 " "	July 1885	1.65@1.70 " "
Apr. 1856	3.50 @3.75 " "	Jan. 1871	6.00 " "	Oct. 1885	1.90@2.10 " "
July 1856	3.00 @3.25 " "	Apr. 1871	7.25 " "	Jan. 1886	1.90@2.00 " "
Oct. 1856	3.50 @3.75 " "	July 1871	3.75 @4.00 " "	Apr. 1886	2.15@2.25 " "
Jan. 1857	3.00 " "	Oct. 1871	3.00 @3.25 " "	July 1886	2.05@2.15 " "
Apr. 1857	3.75 @4.00 " "	Jan. 1872	3.26 @3.50 " "	Oct. 1886	2.10@2.25 " "
July 1857	3.25 @4.00 " "	Apr. 1872	3.00 @3.50 " "	Jan. 1887	2.15@2.25 " "
Oct. 1857	3.25 @4.00 " "	July 1872	3.00 @3.50 " "	Apr. 1887	2.05@2.10 " "
Jan. 1858	2.00 @2.50 " "	Oct. 1872	3.75 @4.00 " "	July 1887	2.30@2.50 " "
Apr. 1858	2.00 @2.50 " "	Jan. 1873	3.25 @3.50 " "	Oct. 1887	2.25 " "
July 1858	1.75 @2.00 " "	Apr. 1873	3.60 @3.85 " "	Jan. 1888	2.65@2.75 " "
Oct. 1858	2.00 @2.75 " "	July 1873	4.25 @4.40 " "	Apr. 1888	2.80@2.90 " "
Jan. 1859	2.00 @2.62½ " "	Oct. 1873	3.25 " "	July 1888	2.65@2.90 " "
Apr. 1859	2.37½@2.62½ " "	Jan. 1874	3.50 " "	Oct. 1888	2.25 " "
July 1859	2.25 @2.37½ " "	Apr. 1874	3.00 @3.25 " "	Jan. 1889	1.85@1.95 " "
Oct. 1859	2.32 @2.40 " "	July 1874	2.90 @3.12½ " "	Apr. 1889	1.60@1.90 " "
Jan. 1860	2.25 @2.62½ " "	Oct. 1874	2.75 @2.90 " "	Oct. 1889	1.50@1.60 " "
Apr. 1860	2.75 @3.00 " "	Jan. 1875	2.75 @2.80 " "	Jan. 1890	1.50@1.60 " "
Oct. 1860	2.37½@2.62½ " "	Apr. 1875	2.70 " "	Apr. 1890	1.40@1.60 " "
Jan. 1861	2.50 @2.62 " "	July 1875	2.65 @2.75 " "	July 1890	1.45@1.65 " "
Apr. 1861	3.00 @3.25 " "	Oct. 1875	2.75 @3.00 " "	Oct. 1890	1.45@1.75 " "
July 1861	2.50 @2.75 " "	Jan. 1876	2.50 @3.00 " "	Jan. 1891	1.40 " "
Oct. 1861	1.75 @2.00 " "	Apr. 1876	2.65 @2.75 " "	Apr. 1891	1.60 " "
Jan. 1862	2.00 " "	July 1876	2.80 @2.85 " "		
Apr. 1862	2.00 @2.25 " "	Oct. 1876	1.80 @1.95 " "		

TIMOTHY SEED.

[The prices are for New York city.]

Jan. 1840	14.00 per 7 bu.	Oct. 1842	12.50@15.00 per 7 bu.	Apr. 1845	10.00@11.00 per 7 bu.
Apr. 1840	14.00@15.00 " "	Jan. 1843	10.00@11.00 " "	July 1845	9.75@10.50 " "
July 1840	14.00@15.00 " "	Apr. 1843	15.00 " "	Oct. 1845	13.50@15.00 " "
Oct. 1840	14.00@15.00 " "	July 1843	11.00@12.00 " "	Jan. 1846	15.50@16.50 " "
Jan. 1841	14.00@15.00 " "	Oct. 1843	14.00@17.00 " "	Apr. 1846	14.00@16.00 " "
Apr. 1841	26.00@27.00 " "	Jan. 1844	13.00 " "	July 1846	11.00@13.00 " "
July 1841	15.00@21.00 " "	Apr. 1844	14.00@15.00 " "	Oct. 1846	15.00 " "
Oct. 1841	21.00@22.00 " "	July 1844	11.00@14.00 " "	Jan. 1847	13.00@15.00 " "
Apr. 1842	15.00@17.00 " "	Oct. 1844	11.00@13.00 " "	Apr. 1847	17.00@22.00 " "
July 1842	13.00@14.50 " "	Jan. 1845	10.50@12.00 " "	July 1847	13.00@18.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TIMOTHY SEED—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1847	$14.50@18.00 per 7 bu.	July 1850	$14.00@16.00 per 7 bu.	Apr. 1853	$18.00@20.00 per 7 bu.
Jan. 1848	14.00@17.00 " "	Oct. 1850	18.00 " "	July 1853	13.00@17.00 " "
Apr. 1848	18.00@21.00 " "	Jan. 1851	15.00@17.00 " "	Oct. 1853	13.00@20.00 " "
July 1848	14.00@17.00 " "	Apr. 1851	16.00@18.00 " "	Jan. 1854	14.00@20.00 " "
Oct. 1848	16.00@18.00 " "	July 1851	13.00@15.00 " "	Apr. 1854	17.00@19.00 " "
Jan. 1849	15.00@20.00 " "	Oct. 1851	15.00@19.00 " "	July 1854	14.00@23.00 " "
Apr. 1849	21.00@24.50 " "	Jan. 1852	14.00@18.00 " "	Oct. 1854	28.00 " "
July 1849	15.00 " "	Apr. 1852	17.00@19.00 " "	Jan. 1855	19.00@21.00 " "
Oct. 1849	17.00@21.00 " "	July 1852	14.00@16.00 " "	Apr. 1855	23.00@24.00 " "
Jan. 1850	18.00 " "	Oct. 1852	18.00@20.00 " "	July 1855	25.00@30.00 " "
Apr. 1850	21.00@22.00 " "	Jan. 1853	15.00@22.50 " "	Oct. 1855	24.08 " "

TOBACCO: Sillers, Connecticut.

[The prices are for New York city.]

July 1864	.18 @.25 per pound.	July 1873	.11 @.14 per pound.	Jan. 1883	.06@.15 per pound.
Oct. 1864	.30 @.35 " "	Oct. 1873	.10 @.15 " "	Apr. 1883	.06@.14 " "
Jan. 1865	.30 @.35 " "	Jan. 1874	.10 @.15 " "	July 1883	.06@.14 " "
Apr. 1865	.11 @.13 " "	Apr. 1874	.10 @.15 " "	Oct. 1883	.07@.14 " "
July 1865	.07 @.10 " "	July 1874	.06 @.07 " "	Jan. 1884	.07@.14 " "
Oct. 1865	.06 @.09 " "	Oct. 1874	.06 @.07 " "	Apr. 1884	.06@.14 " "
Jan. 1866	.05 @.09 " "	Jan. 1875	.10 @.12 " "	July 1884	.07@.14 " "
Apr. 1866	.05 @.09 " "	Apr. 1875	.07 @.08 " "	Oct. 1884	.07@.14 " "
July 1866	.05 @.09 " "	July 1875	.07 @.08 " "	Jan. 1885	.06@.13 " "
Oct. 1866	.05 @.09 " "	Oct. 1875	.07 @.08 " "	Apr. 1885	.06@.13 " "
Jan. 1867	.07 @.10 " "	Jan. 1876	.07 @.08 " "	July 1885	.06@.13 " "
Apr. 1867	.09 @.11 " "	Apr. 1876	.05 @.07 " "	Oct. 1885	.05@.12 " "
July 1867	.07 @.10 " "	July 1876	.06 @.07 " "	Jan. 1886	.05@.12 " "
Oct. 1867	.05 @.07 " "	Oct. 1876	.06 @.07½ " "	Apr. 1886	.05@.12 " "
Jan. 1868	.05 @.08 " "	Jan. 1877	.05 @.06 " "	July 1886	.05@.12 " "
Apr. 1868	.05 @.08 " "	Apr. 1877	.06 @.07½ " "	Oct. 1886	.05@.12 " "
July 1868	.06 @.08 " "	July 1877	.06 @.07½ " "	Jan. 1887	.05@.18 " "
Oct. 1868	.06 @.08 " "	Oct. 1877	.04 @.06 " "	Apr. 1887	.05@.18 " "
Jan. 1869	.09 @.10 " "	Jan. 1878	.05 @.07 " "	July 1887	.06@.15 " "
Apr. 1869	.09 " "	Apr. 1878	.06 @.07 " "	Oct. 1887	.06@.15 " "
July 1869	.09 @.10 " "	July 1878	.06 @.07 " "	Jan. 1888	.06@.15 " "
Oct. 1869	.12 @.13 " "	Oct. 1878	.06 @.07½ " "	Apr. 1888	.06@.15 " "
Jan. 1870	.12 @.18 " "	Apr. 1879	.07 @.09 " "	July 1888	.06@.15 " "
July 1870	.14 @.18 " "	July 1879	.07 @.09 " "	Oct. 1888	.06@.15 " "
Oct. 1870	.16 @.20 " "	Jan. 1880	.06 @.07½ " "	Jan. 1889	.06@.15 " "
Jan. 1871	.15 @.18 " "	Apr. 1880	.06 @.07½ " "	Apr. 1889	.06@.15 " "
Apr. 1871	.15 @.18 " "	July 1880	.05½@.07 " "	July 1889	.06@.14 " "
July 1871	.15 @.18 " "	Oct. 1880	.05½@.07 " "	Oct. 1889	.06@.14 " "
Oct. 1871	.12½@.14 " "	Jan. 1881	.05½@.07 " "	Jan. 1890	.06@.14 " "
Jan. 1872	.12½@.14 " "	Apr. 1881	.05½@.07 " "	Apr. 1890	.06@.14 " "
Apr. 1872	.15 @.16 " "	July 1881	.05½@.07 " "	July 1890	.06@.14 " "
July 1872	.13 @.14 " "	Jan. 1882	.07½@.14 " "	Oct. 1890	.06@.14 " "
Oct. 1872	.12 @.15 " "	Apr. 1882	.08 @.12 " "	Jan. 1891	.06@.14 " "
Jan. 1873	.12 @.14 " "	July 1882	.08 @.12 " "	Apr. 1891	.06@.14 " "
Apr. 1873	.12 @.15 " "	Oct. 1882	.08 @.12 " "		

TOBACCO: Sillers, New York.

[The prices are for New York city.]

July 1864	.15 @.22 per pound.	Jan. 1868	.03½@.05½ per pound.	Oct. 1871	.14 @.15 per pound.
Oct. 1864	.16 @.25 " "	Apr. 1868	.04 @.05½ " "	Jan. 1872	.14 @.16 " "
Jan. 1865	.16 @.25 " "	July 1868	.05½@.07 " "	Apr. 1872	.12 @.15 " "
Apr. 1865	.11 @.13 " "	Oct. 1868	.05 @.07 " "	July 1872	.12 @.14 " "
July 1865	.07 @.10 " "	Jan. 1869	.06 @.08 " "	Oct. 1872	.12 @.16 " "
Oct. 1865	.06 @.09 " "	Apr. 1869	.09 " "	Jan. 1873	.09 @.10 " "
Jan. 1866	.05 @.09 " "	July 1869	.08 @.10 " "	Apr. 1873	.11 @.11½ " "
Apr. 1866	.05 @.09 " "	Oct. 1869	.10 @.12 " "	July 1873	.10 @.11 " "
July 1866	.05 @.09 " "	Jan. 1870	.11 @.13 " "	Oct. 1873	.08 @.09 " "
Oct. 1866	.05 @.09 " "	July 1870	.10 @.12 " "	Jan. 1874	.08 @.09 " "
Jan. 1867	.05 @.07 " "	Oct. 1870	.12 @.14 " "	Apr. 1874	.06½@.08 " "
Apr. 1867	.04 @.06 " "	Jan. 1871	.12 @.15 " "	July 1874	.05 @.07 " "
July 1867	.03½@.05 " "	Apr. 1871	.12 @.15 " "	Oct. 1874	.06 @.07 " "
Oct. 1867	.04 @.06 " "	July 1871	.12 @.15 " "	Jan. 1875	.07 @.08 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: Fillers, New York—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1875	$0.07 @.08 per pound.	Apr. 1884	$0.05 @.06 per pound.	Jan. 1888	$0.05@.06 per pound.
July 1875	.07 @.08 " "	July 1884	.05½@.06½ " "	Apr. 1888	.05@.06 " "
Apr. 1876	.07 @.09 " "	Oct. 1884	.05½@.06½ " "	July 1888	.05@.06 " "
Apr. 1877	.06½@.12 " "	Jan. 1885	.04½@.06 " "	Oct. 1888	.05@.06 " "
Oct. 1877	.07 @.08 " "	Apr. 1885	.04½@.06 " "	Jan. 1889	.05@.06 " "
Jan. 1878	.07 @.12 " "	July 1885	.04½@.06 " "	Apr. 1889	.05@.06 " "
Jan. 1882	.05 @.06 " "	Oct. 1885	.04 @.05 " "	July 1889	.04@.06 " "
Apr. 1882	.05 @.06 " "	Jan. 1886	.04 @.05 " "	Oct. 1889	.04@.06 " "
July 1882	.05 @.06 " "	Apr. 1886	.04 @.05 " "	Jan. 1890	.04@.06 " "
Oct. 1882	.04½@.06 " "	July 1886	.04 @.05 " "	Apr. 1890	.04@.06 " "
Jan. 1883	.04 @.05 " "	Oct. 1886	.04 @.05 " "	July 1890	.04@.06 " "
Apr. 1883	.03 @.05 " "	Jan. 1887	.04½@.05 " "	Oct. 1890	.04@.06 " "
July 1883	.03 @.05 " "	Apr. 1887	.04½@.05 " "	Jan. 1891	.04@.06 " "
Oct. 1883	.04 @.05½ " "	July 1887	.05 @.06 " "	Apr. 1891	.04@.06 " "
Jan. 1884	.04½@.05½ " "	Oct. 1887	.05 @.06 " "		

TOBACCO: Fillers, Ohio.

[The prices are for New York city.]

July 1864	.15 @.22 per pound.	Apr. 1871	.12 @.15 per pound.	Jan. 1885	.05@.06 per pound.
Oct. 1864	.16 @.25 " "	July 1871	.12 @.15 " "	Apr. 1885	.05@.06 " "
Jan. 1865	.16 @.25 " "	Oct. 1871	.14 @.15 " "	July 1885	.05@.06 " "
Apr. 1865	.08 @.10 " "	Jan. 1872	.14 @.16 " "	Oct. 1885	.05@.06 " "
July 1865	.06 @.07 " "	Apr. 1872	.12 @.15 " "	Jan. 1886	.05@.06 " "
Oct. 1865	.04 @.06 " "	July 1872	.12 @.15 " "	Apr. 1886	.05@.06 " "
Jan. 1866	.04 @.06 " "	Oct. 1872	.13 @.15 " "	July 1886	.05@.06 " "
Apr. 1866	.04 @.06 " "	Jan. 1873	.11 @.12 " "	Oct. 1886	.05@.06 " "
July 1866	.04 @.06 " "	Apr. 1873	.13 @.14 " "	Jan. 1887	.04@.05 " "
Oct. 1866	.04 @.06 " "	July 1873	.13 @.14 " "	Apr. 1887	.04@.05 " "
Jan. 1867	.03 @.04 " "	Oct. 1873	.10 @.14 " "	July 1887	.04@.05 " "
Apr. 1867	.03 @.05 " "	Jan. 1874	.10 @.14 " "	Oct. 1887	.04@.05 " "
July 1867	.02½@.03 " "	Apr. 1874	.10 @.14 " "	Jan. 1888	.04@.05 " "
Oct. 1867	.03½@.06 " "	July 1874	.06 @.10 " "	Apr. 1888	.04@.05 " "
Jan. 1868	.03½@.05½ " "	Oct. 1874	.07 @.10 " "	July 1888	.04@.05 " "
Apr. 1868	.04 @.05½ " "	Jan. 1882	.05 @.06 " "	Oct. 1888	.04@.05 " "
July 1868	.05½@.07 " "	Apr. 1882	.05 @.06 " "	Jan. 1889	.12@.18 " "
Oct. 1868	.05½@.07 " "	July 1882	.04½@.05½ " "	Apr. 1889	.12@.18 " "
Jan. 1869	.06 @.08 " "	Oct. 1882	.04 @.05 " "	July 1889	.04@.05 " "
Apr. 1869	.09 " "	Jan. 1883	.04 @.05 " "	Oct. 1889	.04@.05 " "
July 1869	.08 @.10 " "	Apr. 1883	.04 @.05 " "	Jan. 1890	.04@.05 " "
Oct. 1869	.10 @.12 " "	July 1883	.04½@.05 " "	Apr. 1890	.04@.05 " "
Jan. 1870	.10 @.12½ " "	Oct. 1883	.04½@.06 " "	July 1890	.04@.05 " "
Apr. 1870	.08½ " "	Jan. 1884	.05 @.06 " "	Oct. 1890	.04@.05 " "
July 1870	.09 @.10 " "	Apr. 1884	.05½@.06½ " "	Jan. 1891	.04@.05 " "
Oct. 1870	.10 @.12½ " "	July 1884	.06 @.07 " "	Apr. 1891	.04@.05 " "
Jan. 1871	.12 @.14 " "	Oct. 1884	.06 @.07½ " "		

TOBACCO: Fillers, Pennsylvania.

[The prices are for New York city.]

July 1864	.15 @.22 per pound.	July 1868	.05½@.07 per pound.	July 1872	.12 @.15 per pound.
Oct. 1864	.16 @.25 " "	Oct. 1868	.05½@.07 " "	Oct. 1872	.12 @.15 " "
Jan. 1865	.16 @.25 " "	Jan. 1869	.06 @.08 " "	Jan. 1873	.11 @.12 " "
Apr. 1865	.08 @.10 " "	Apr. 1869	.09 " "	Apr. 1873	.13 @.14 " "
July 1865	.06 @.07 " "	July 1869	.08 @.10 " "	July 1873	.13 @.14 " "
Oct. 1865	.04 @.06 " "	Oct. 1869	.10 @.12 " "	Oct. 1873	.10 @.14 " "
Jan. 1866	.04 @.06 " "	Jan. 1870	.10 @.12½ " "	Jan. 1874	.10 @.14 " "
Apr. 1866	.04 @.06 " "	Apr. 1870	.08½ " "	Apr. 1874	.10 @.14 " "
July 1866	.04 @.06 " "	July 1870	.09 @.10 " "	July 1874	.06 @.10 " "
Oct. 1866	.04 @.06 " "	Oct. 1870	.12 @.12½ " "	Oct. 1874	.07 @.10 " "
Jan. 1867	.03 @.04 " "	Jan. 1871	.12 @.14 " "	Jan. 1875	.09 @.11 " "
Apr. 1867	.03 @.05 " "	Apr. 1871	.12 @.15 " "	Apr. 1875	.09 @.11 " "
July 1867	.02½@.03 " "	July 1871	.12 @.15 " "	July 1875	.09 @.11 " "
Oct. 1867	.03½@.06 " "	Oct. 1871	.14 @.15 " "	Oct. 1875	.07½@.09 " "
Jan. 1868	.03½@.05½ " "	Jan. 1872	.14 @.16 " "	Jan. 1876	.07½@.09 " "
Apr. 1868	.04 @.05½ " "	Apr. 1872	.12 @.15 " "	Oct. 1876	.07 @.09 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: fillers, Pennsylvania—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1877	$0.08 @.09 per pound.	Jan. 1883	$0.07 @.08 per pound.	July 1887	$0.05@.06 per pound.
Apr. 1878	.07½@.10 " "	Apr. 1883	.06 @.08 " "	Oct. 1887	.05@.06 " "
July 1878	.05½@.06 " "	July 1883	.05 @.06 " "	Jan. 1888	.06@.09 " "
Oct. 1878	.08½@.09½ " "	Oct. 1883	.05½@.07 " "	Apr. 1888	.06@.09 " "
Apr. 1879	.07½@.08½ " "	Jan. 1884	.05½@.07 " "	July 1888	.06@.09 " "
July 1879	.08½@.09 " "	Apr. 1884	.05½@.07 " "	Oct. 1888	.06@.09 " "
Jan. 1880	.08½@.09½ " "	July 1884	.06 @.07½ " "	Jan. 1889	.06@.09 " "
Apr. 1880	.08½@.09½ " "	Oct. 1884	.06 @.07 " "	Apr. 1889	.06@.09 " "
July 1880	.09½@.10 " "	Jan. 1885	.05½@.06½ " "	July 1889	.06@.09 " "
Oct. 1880	.10 @.12 " "	Apr. 1885	.05½@.06½ " "	Oct. 1889	.06@.09 " "
Jan. 1881	.06 @.07½ " "	July 1885	.05½@.06½ " "	Jan. 1890	.06@.09 " "
Apr. 1881	.06 @.07½ " "	Oct. 1885	.05 @.06 " "	Apr. 1890	.06@.09 " "
July 1881	.06 @.07½ " "	Jan. 1886	.05 @.06 " "	July 1890	.06@.09 " "
Oct. 1881	.06 @.07½ " "	Apr. 1886	.05 @.06 " "	Oct. 1890	.06@.09 " "
Jan. 1882	.06 @.08 " "	July 1886	.05 @.06 " "	Jan. 1891	.06@.09 " "
Apr. 1882	.07 @.08 " "	Oct. 1886	.05 @.06 " "	Apr. 1891	.06@.09 " "
July 1882	.07 @.08 " "	Jan. 1887	.05 @.06 " "		
Oct. 1882	.07 @.08 " "	Apr. 1887	.05 @.06 " "		

TOBACCO: leaf, average.

[The prices are for Cincinnati.]

Jan. 1853	4.81 per 100 pounds.	Jan. 1868	12.50 per 100 pounds.	Apr. 1880	14.18 per 100 pounds.
Apr. 1853	5.44 " "	Apr. 1868	12.33 " "	July 1880	10.77 " "
July 1853	5.62 " "	July 1868	12.29 " "	Oct. 1880	13.35 " "
Oct. 1853	6.00 " "	Oct. 1868	13.78 " "	Jan. 1881	13.81 " "
Jan. 1854	5.06 " "	Jan. 1869	12.70 " "	Apr. 1881	14.06 " "
Apr. 1854	5.37 " "	Apr. 1869	10.27 " "	July 1881	12.02 " "
July 1854	5.89 " "	July 1869	11.10 " "	Oct. 1881	16.79 " "
Jan. 1855	5.25 " "	Oct. 1869	10.95 " "	Jan. 1882	19.20 " "
July 1855	5.87½ " "	Jan. 1870	11.20 " "	Apr. 1882	17.86 " "
Oct. 1856	9.53 " "	Apr. 1870	11.20 " "	July 1882	17.66 " "
Jan. 1857	10.12½ " "	July 1870	8.43 " "	Oct. 1882	15.50 " "
Apr. 1857	11.31 " "	Oct. 1870	10.22 " "	Jan. 1883	13.93 " "
July 1857	11.34 " "	Jan. 1871	10.04 " "	Apr. 1883	15.93 " "
Oct. 1857	11.46 " "	Apr. 1871	10.04 " "	July 1883	13.60 " "
Jan. 1858	9.25 " "	July 1871	8.85 " "	Oct. 1883	15.33 " "
Apr. 1858	8.12½ " "	Oct. 1871	14.66 " "	Jan. 1884	16.00 " "
July 1858	6.81 " "	Jan. 1872	15.00 " "	Apr. 1884	16.37 " "
Oct. 1858	7.00 " "	Apr. 1872	15.00 " "	July 1884	11.54 " "
Jan. 1859	7.00 " "	July 1872	13.66 " "	Oct. 1884	11.89 " "
Apr. 1859	7.06 " "	Oct. 1872	13.31 " "	Jan. 1885	11.00 " "
July 1859	6.12½ " "	Jan. 1873	16.31 " "	Apr. 1885	12.64 " "
Oct. 1859	6.06 " "	Apr. 1873	16.33 " "	July 1885	9.39 " "
Jan. 1860	6.37½ " "	July 1873	16.33 " "	Oct. 1885	9.20 " "
Apr. 1860	6.37½ " "	Oct. 1873	16.33 " "	Jan. 1886	10.75 " "
Oct. 1861	5.37½ " "	Jan. 1874	10.75 " "	Apr. 1886	10.97½ " "
Jan. 1862	9.25 " "	Apr. 1874	15.60 " "	July 1886	10.02 " "
Apr. 1862	7.37½ " "	July 1874	14.29 " "	Oct. 1886	7.25 " "
July 1862	9.43 " "	Oct. 1874	20.58 " "	Jan. 1887	7.83 " "
Oct. 1862	14.12½ " "	Jan. 1875	21.75 " "	Apr. 1887	7.93 " "
Jan. 1863	15.37½ " "	Apr. 1875	21.33 " "	July 1887	11.31 " "
Apr. 1863	18.12½ " "	July 1875	21.33 " "	Oct. 1887	17.91 " "
July 1863	18.12½ " "	Oct. 1875	19.95 " "	Jan. 1888	19.20 " "
Oct. 1863	14.00 " "	Jan. 1876	17.14 " "	Apr. 1888	16.05 " "
Jan. 1864	16.25 " "	Apr. 1876	16.50 " "	July 1888	19.20 " "
Apr. 1864	16.12½ " "	July 1876	16.48 " "	Oct. 1888	14.83 " "
July 1864	14.00 " "	Oct. 1876	13.00 " "	Jan. 1889	17.08 " "
Oct. 1864	13.75 " "	Jan. 1877	13.06 " "	Apr. 1889	17.00 " "
Jan. 1865	16.66 " "	Apr. 1877	13.06 " "	July 1889	17.16 " "
Apr. 1865	15.75 " "	July 1877	13.06 " "	Oct. 1889	17.45 " "
July 1865	17.37½ " "	Oct. 1877	13.06 " "	Jan. 1890	14.66 " "
Oct. 1865	15.33 " "	Jan. 1878	11.20 " "	Apr. 1890	14.66 " "
Jan. 1866	15.12½ " "	Apr. 1878	11.04 " "	July 1890	14.75 " "
Apr. 1866	13.79 " "	July 1878	11.04 " "	Oct. 1890	14.67 " "
July 1866	13.75 " "	Oct. 1878	12.66 " "	Jan. 1891	13.64 " "
Oct. 1866	13.50 " "	Jan. 1879	14.62 " "	Apr. 1891	14.06 " "
Jan. 1867	13.41 " "	Apr. 1879	14.62 " "	July 1891	13.83 " "
Apr. 1867	8.83 " "	July 1879	13.83 " "	Oct. 1891	13.83 " "
July 1867	8.83 " "	Oct. 1879	12.01 " "		
Oct. 1867	10.58 " "	Jan. 1880	13.91 " "		

TABLE K.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: leaf, common and medium.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1865	$15.00 per 100 pounds.	Jan. 1874	$10.00 per 100 pounds.	Jan. 1883	$10.50 per 100 pounds.
Apr. 1865	14.25 " "	Apr. 1874	13.75 " "	Apr. 1883	11.87½ " "
July 1865	16.00 " "	July 1874	13.50 " "	July 1883	8.50 " "
Oct. 1865	12.37½ " "	Oct. 1874	18.00 " "	Oct. 1883	10.50 " "
Jan. 1866	15.25 " "	Jan. 1875	20.25 " "	Jan. 1884	12.25 " "
Apr. 1866	15.25 " "	Apr. 1875	19.50 " "	Apr. 1884	13.50 " "
July 1866	15.00 " "	July 1875	19.50 " "	July 1884	10.00 " "
Oct. 1866	15.00 " "	Oct. 1875	18.00 " "	Oct. 1884	10.00 " "
Jan. 1867	15.75 " "	Jan. 1876	15.25 " "	Jan. 1885	8.75 " "
Apr. 1867	9.50 " "	Apr. 1876	14.25 " "	Apr. 1885	11.25 " "
July 1867	9.50 " "	July 1876	14.25 " "	July 1885	8.12½ " "
Oct. 1867	12.25 " "	Oct. 1876	12.00 " "	Oct. 1885	7.87½ " "
Jan. 1868	14.25 " "	Jan. 1877	11 75 " "	Jan. 1886	8.12½ " "
Apr. 1868	13.25 " "	Apr. 1877	11.75 " "	Apr. 1886	8.12½ " "
July 1868	15.00 " "	July 1877	11.75 " "	July 1886	8.12½ " "
Oct. 1868	15.75 " "	Oct. 1877	11.75 " "	Oct. 1886	5.75 " "
Jan. 1869	13.00 " "	Jan. 1878	11.00 " "	Jan. 1887	6.00 " "
Apr. 1869	11.25 " "	Apr. 1878	11.00 " "	Apr. 1887	6.25 " "
July 1869	11.00 " "	July 1878	11.00 " "	July 1887	9.50 " "
Oct. 1869	12.00 " "	Oct. 1878	11.25 " "	Oct. 1887	17.25 " "
Jan. 1870	12.25 " "	Jan. 1879	14.25 " "	Jan. 1888	18.25 " "
Apr. 1870	12.25 " "	Apr. 1879	14.25 " "	Apr. 1888	16.00 " "
July 1870	8.62½ " "	July 1879	12.75 " "	July 1888	18.50 " "
Oct. 1870	9.87½ " "	Oct. 1879	11.75 " "	Oct. 1888	13.00 " "
Jan. 1871	9.50 " "	Jan. 1880	12.00 " "	Jan. 1889	17.25 " "
Apr. 1871	9.50 " "	Apr. 1880	12.00 " "	Apr. 1889	17.75 " "
July 1871	7.50 " "	July 1880	9.00 " "	July 1889	17.25 " "
Oct. 1871	14.50 " "	Oct. 1880	12.50 " "	Oct. 1889	17.50 " "
Jan. 1872	15.00 " "	Jan. 1881	11.00 " "	Jan. 1890	14.00 " "
Apr. 1872	15.00 " "	Apr. 1881	11.25 " "	Apr. 1890	14.00 " "
July 1872	13.00 " "	July 1881	10.50 " "	July 1890	14.00 " "
Oct. 1872	12.75 " "	Oct. 1881	15.75 " "	Oct. 1890	13.50 " "
Jan. 1873	16.00 " "	Jan. 1882	14.25 " "	Jan. 1891	13.00 " "
Apr. 1873	16.00 " "	Apr. 1882	13.75 " "	Apr. 1891	13.50 " "
July 1873	16.00 " "	July 1882	13.75 " "	July 1891	12.00 " "
Oct. 1873	16.00 " "	Oct. 1882	12.50 " "	Oct. 1891	10.75 " "

TOBACCO: leaf, fine.

[The prices are for Cincinnati.]

Jan. 1853	7.00 per 100 pounds.	Oct. 1863	22.50 per 100 pounds.	Oct. 1871	27.50 per 100 pounds.
Apr. 1853	9.00 " "	Jan. 1864	24.00 " "	Jan. 1872	26.50 " "
July 1853	8.50 " "	Apr. 1864	24.00 " "	Apr. 1872	26.50 " "
Oct. 1853	9.50 " "	July 1864	24.00 " "	July 1872	22.50 " "
Jan. 1854	7.00 " "	Oct. 1864	22.50 " "	Oct. 1872	24.00 " "
Apr. 1854	9.00 " "	Jan. 1865	32.50 " "	Jan. 1873	26.00 " "
July 1854	9.75 " "	Apr. 1865	35.00 " "	Apr. 1873	27.00 " "
Jan. 1855	7.50 " "	July 1865	37.50 " "	July 1873	27.00 " "
July 1855	9.00 " "	Oct. 1865	37.50 " "	Oct. 1873	27.00 " "
Oct. 1856	15.12½ " "	Jan. 1866	27.50 " "	Jan. 1874	16.50 " "
Jan. 1857	14.75 " "	Apr. 1866	22.50 " "	Apr. 1874	30.00 " "
Apr. 1857	16.50 " "	July 1866	22.50 " "	July 1874	24.50 " "
July 1857	18.50 " "	Oct. 1866	22.50 " "	Oct. 1874	34.00 " "
Oct. 1857	17.00 " "	Jan. 1867	22.50 " "	Jan. 1875	35.00 " "
Jan. 1858	15.00 " "	Apr. 1867	16.50 " "	Apr. 1875	34.50 " "
Apr. 1858	13.50 " "	July 1867	16.50 " "	July 1875	34.50 " "
July 1858	11.00 " "	Oct. 1867	18.50 " "	Oct. 1875	34.50 " "
Oct. 1858	13.00 " "	Jan. 1868	22.50 " "	Jan. 1876	27.50 " "
Jan. 1859	11.00 " "	Apr. 1868	22.50 " "	Apr. 1876	27.00 " "
Apr. 1859	11.75 " "	July 1868	22.50 " "	July 1876	27.00 " "
July 1859	10.00 " "	Oct. 1868	22.50 " "	Oct. 1876	23.00 " "
Oct. 1859	10.00 " "	Jan. 1869	21.50 " "	Jan. 1877	23.00 " "
Jan. 1860	11.00 " "	Apr. 1869	17.00 " "	Apr. 1877	23.00 " "
Apr. 1860	11.00 " "	July 1869	18.00 " "	July 1877	23.00 " "
Oct. 1861	13.00 " "	Oct. 1869	19.00 " "	Oct. 1877	23.00 " "
Jan. 1862	13.50 " "	Jan. 1870	17.00 " "	Jan. 1878	18.00 " "
Apr. 1862	11.50 " "	Apr. 1870	17.00 " "	Apr. 1878	18.00 " "
July 1862	14.00 " "	July 1870	16.00 " "	July 1878	18.00 " "
Oct. 1862	20.00 " "	Oct. 1870	22.50 " "	Oct. 1878	22.50 " "
Jan. 1863	24.00 " "	Jan. 1871	17.50 " "	Jan. 1879	25.00 " "
Apr. 1863	26.00 " "	Apr. 1871	17.50 " "	Apr. 1879	25.00 " "
July 1863	26.00 " "	July 1871	18.00 " "	July 1879	21.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: leaf, fine—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1879	$20.00 per 100 pounds.	Jan. 1884	$25.00 per 100 pounds.	Apr. 1888	$23.50 per 100 pounds.
Jan. 1880	23.00 " "	Apr. 1884	25.00 " "	July 1888	25.50 " "
Apr. 1880	22.50 " "	July 1884	18.00 " "	Oct. 1888	22.50 " "
July 1880	16.50 " "	Oct. 1884	18.00 " "	Jan. 1889	24.00 " "
Oct. 1880	22.50 " "	Jan. 1885	18.50 " "	Apr. 1889	23.00 " "
Jan. 1881	23.50 " "	Apr. 1885	19.50 " "	July 1889	25.00 " "
Apr. 1881	23.50 " "	July 1885	16.00 " "	Oct. 1889	26.00 " "
July 1881	20.00 " "	Oct. 1885	15.75 " "	Jan. 1890	24.00 " "
Oct. 1881	30.00 " "	Jan. 1886	19.50 " "	Apr. 1890	24.00 " "
Jan. 1882	30.00 " "	Apr. 1886	19.50 " "	July 1890	23.50 " "
Apr. 1882	28.75 " "	July 1886	14.50 " "	Oct. 1890	23.50 " "
July 1882	26.75 " "	Oct. 1886	13.50 " "	Jan. 1891	23.50 " "
Oct. 1882	27.00 " "	Jan. 1887	15.00 " "	Apr. 1891	24.50 " "
Jan. 1883	28.00 " "	Apr. 1887	15.00 " "	July 1891	25.50 " "
Apr. 1883	27.00 " "	July 1887	20.00 " "	Oct. 1891	24.50 " "
July 1883	25.50 " "	Oct. 1887	28.75 " "		
Oct. 1883	26.50 " "	Jan. 1888	26.50 " "		

TOBACCO: leaf, good.

[The prices are for Cincinnati.]

Jan. 1865	22.50 per 100 pounds.	Jan. 1874	13.00 per 100 pounds.	Jan. 1883	17.00 per 100 pounds.
Apr. 1865	21.50 " "	Apr. 1874	20.00 " "	Apr. 1883	21.00 " "
July 1865	22.50 " "	July 1874	18.50 " "	July 1883	18.50 " "
Oct. 1865	21.50 " "	Oct. 1874	25.00 " "	Oct. 1883	19.00 " "
Jan. 1866	23.00 " "	Jan. 1875	27.50 " "	Jan. 1884	20.50 " "
Apr. 1866	19.00 " "	Apr. 1875	26.50 " "	Apr. 1884	20.50 " "
July 1866	18.50 " "	July 1875	26.50 " "	July 1884	14.00 " "
Oct. 1866	18.50 " "	Oct. 1875	26.50 " "	Oct. 1884	14.00 " "
Jan. 1867	19.00 " "	Jan. 1876	21.50 " "	Jan. 1885	13.50 " "
Apr. 1867	13.00 " "	Apr. 1876	21.50 " "	Apr. 1885	15.50 " "
July 1867	13.00 " "	July 1876	21.25 " "	July 1885	12.00 " "
Oct. 1867	15.00 " "	Oct. 1876	17.50 " "	Oct. 1885	11.00 " "
Jan. 1868	18.50 " "	Jan. 1877	18.00 " "	Jan. 1886	13.00 " "
Apr. 1868	18.50 " "	Apr. 1877	18.00 " "	Apr. 1886	13.00 " "
July 1868	19.00 " "	July 1877	18.00 " "	July 1886	12.25 " "
Oct. 1868	19.00 " "	Oct. 1877	18.00 " "	Oct. 1886	8.00 " "
Jan. 1869	16.50 " "	Jan. 1878	14.50 " "	Jan. 1887	9.00 " "
Apr. 1869	14.00 " "	Apr. 1878	14.50 " "	Apr. 1887	9.00 " "
July 1869	15.00 " "	July 1878	14.50 " "	July 1887	13.50 " "
Oct. 1869	15.00 " "	Oct. 1878	17.00 " "	Oct. 1887	24.00 " "
Jan. 1870	15.00 " "	Jan. 1879	20.00 " "	Jan. 1888	23.00 " "
Apr. 1870	15.00 " "	Apr. 1879	20.00 " "	Apr. 1888	19.00 " "
July 1870	13.00 " "	July 1879	16.50 " "	July 1888	22.00 " "
Oct. 1870	16.00 " "	Oct. 1879	15.50 " "	Oct. 1888	17.00 " "
Jan. 1871	13.50 " "	Jan. 1880	18.00 " "	Jan. 1889	21.00 " "
Apr. 1871	13.50 " "	Apr. 1880	19.00 " "	Apr. 1889	21.00 " "
July 1871	12.50 " "	July 1880	13.00 " "	July 1889	21.00 " "
Oct. 1871	20.00 " "	Oct. 1880	17.00 " "	Oct. 1889	21.00 " "
Jan. 1872	20.00 " "	Jan. 1881	18.00 " "	Jan. 1890	18.00 " "
Apr. 1872	20.00 " "	Apr. 1881	18.50 " "	Apr. 1890	18.00 " "
July 1872	18.00 " "	July 1881	16.00 " "	July 1890	18.50 " "
Oct. 1872	18.00 " "	Oct. 1881	23.00 " "	Oct. 1890	18.50 " "
Jan. 1873	20.50 " "	Jan. 1882	24.50 " "	Jan. 1891	18.00 " "
Apr. 1873	20.50 " "	Apr. 1882	22.50 " "	Apr. 1891	18.50 " "
July 1873	20.50 " "	July 1882	22.50 " "	July 1891	17.50 " "
Oct. 1873	20.50 " "	Oct. 1882	16.75 " "	Oct. 1891	17.50 " "

TOBACCO: leaf, Kentucky.

[The prices are for New York city.]

Jan. 1840	.07@.17 per pound.	July 1841	.04½@.11 per pound.	Jan. 1843	.03@.07 per pound.
Apr. 1840	.05@.11 " "	Oct. 1841	.04½@.11 " "	Apr. 1843	.03@.07 " "
July 1840	.04@.14 " "	Jan. 1842	.03 @.09½ " "	July 1843	.03@.07 " "
Oct. 1840	.05@.11 " "	Apr. 1842	.03 @.06½ " "	Oct. 1843	.03@.07 " "
Jan. 1841	.07@.14 " "	July 1842	.03 @.06½ " "	Jan. 1844	.03@.06½ " "
Apr. 1841	.07@.14 " "	Oct. 1842	.03 @.06½ " "	Apr. 1844	.03@.06½ " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: leaf, Kentucky—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1844	$0.02½@.06 per pound.	Jan. 1860	$0.05½@.13½ per pound.	Oct. 1875	$0.14 @.15 per pound.
Oct. 1844	.02½@.06 " "	Apr. 1860	.04 @.12½ " "	Jan. 1876	.12½@.13 " "
Jan. 1845	.02½@.06 " "	July 1860	.03 @.12 " "	Apr. 1876	.10 @.11 " "
Apr. 1845	.02½@.06 " "	Oct. 1860	.04 @.13 " "	July 1876	.12½@.13½ " "
July 1845	.02½@.06 " "	Jan. 1861	.04 @.13½ " "	Oct. 1876	.12 @.13 " "
Oct. 1845	.02½@.07½ " "	Apr. 1861	.03½@.13 " "	Jan. 1877	.10½@.12 " "
Jan. 1846	.02½@.07½ " "	July 1861	.05½@.13 " "	Apr. 1877	.10½@.12 " "
Apr. 1846	.02½@.07½ " "	Oct. 1861	.07 @.14 " "	July 1877	.09½@.10 " "
July 1846	.02½@.07 " "	Jan. 1862	.08½@.16 " "	Oct. 1877	.09 @.10 " "
Oct. 1846	.02½@.07 " "	Apr. 1862	.07½@.18 " "	Jan. 1878	.09 @.10 " "
Jan. 1847	.02½@.07 " "	July 1862	.07½@.18 " "	Apr. 1878	.06½@.07½ " "
Apr. 1847	.03 @.06½ " "	Oct. 1862	.12½@.25 " "	July 1878	.06½@.08 " "
July 1847	.03 @.07 " "	Jan. 1863	.13½@.30 " "	Oct. 1878	.08 @.08½ " "
Oct. 1847	.03½@.08 " "	Apr. 1863	.16 @.36½ " "	Apr. 1879	.06½@.08 " "
Jan. 1848	.04 @.07½ " "	July 1863	.11 @.29 " "	July 1879	.06½@.08 " "
Apr. 1848	.04 @.09 " "	Oct. 1863	.08½@.27 " "	Jan. 1880	.08 @.08½ " "
July 1848	.03 @.07½ " "	Jan. 1864	.14 @.30 " "	Apr. 1880	.08 @.08½ " "
Oct. 1848	.03 @.07½ " "	Apr. 1864	.14 @.30 " "	July 1880	.07½@.08½ " "
Jan. 1849	.03 @.07½ " "	July 1864	.12½@.30 " "	Oct. 1880	.08 @.08½ " "
Apr. 1849	.04 @.08 " "	Oct. 1864	.16 @.37½ " "	Jan. 1881	.08½@.10 " "
July 1849	.04½@.08½ " "	Jan. 1865	.16 @.40 " "	Apr. 1881	.08 @.10 " "
Oct. 1849	.05 @.08½ " "	Apr. 1865	.25 @.40 " "	July 1881	.08 @.10 " "
Jan. 1850	.05½@.09½ " "	July 1865	.18 @.20 " "	Oct. 1881	.10½@.12 " "
Apr. 1850	.07 @.08 " "	Oct. 1865	.20 @.30 " "	Jan. 1882	.10 @.11½ " "
July 1850	.06 @.10 " "	Jan. 1866	.20 @.30 " "	Apr. 1882	.10 @.11½ " "
Oct. 1850	.07 @.10½ " "	Apr. 1866	.20 @.30 " "	July 1882	.09½@.11½ " "
Jan. 1851	.07½@.13 " "	July 1866	.20 @.30 " "	Oct. 1882	.09½@.11 " "
Apr. 1851	.07½@.13 " "	Oct. 1866	.15 @.24 " "	Jan. 1883	.09 @.10½ " "
July 1851	.05½@.11 " "	Jan. 1867	.10 @.12 " "	Apr. 1883	.09 @.10½ " "
Oct. 1851	.03½@.09½ " "	Apr. 1867	.10 @.12 " "	July 1883	.09 @.10 " "
Jan. 1852	.03 @.09 " "	July 1867	.10 @.12½ " "	Oct. 1883	.09½@.10½ " "
Apr. 1852	.04½@.09 " "	Oct. 1867	.12½@.14 " "	Jan. 1884	.09½@.10½ " "
July 1852	.04 @.09 " "	Jan. 1868	.13 @.14½ " "	Apr. 1884	.09 @.10 " "
Oct. 1852	.05 @.09 " "	Apr. 1868	.13½@.15 " "	July 1884	.10 @.10½ " "
Jan. 1853	.04½@.08½ " "	July 1868	.13½@.14 " "	Oct. 1884	.10 @.10½ " "
Apr. 1853	.05 @.08½ " "	Oct. 1868	.12½@.14 " "	Jan. 1885	.10 @.10½ " "
July 1853	.06 @.09½ " "	Jan. 1869	.11½@.12½ " "	Apr. 1885	.10 @.10½ " "
Oct. 1853	.06½@.09½ " "	Apr. 1869	.12 @.15 " "	July 1885	.10 @.10½ " "
Jan. 1854	.06 @.10 " "	Oct. 1869	.11½@.12½ " "	Oct. 1885	.09½@.10½ " "
Apr. 1854	.07 @.11 " "	Jan. 1870	.09 @.12 " "	Jan. 1886	.09½@.10½ " "
July 1854	.06 @.11 " "	Apr. 1870	.09 @.13½ " "	Apr. 1886	.09½@.10½ " "
Oct. 1854	.06 @.10 " "	July 1870	.10 @.11½ " "	July 1886	.09 @.10½ " "
Jan. 1855	.06½ " "	Oct. 1870	.06½@.14 " "	Oct. 1886	.09 @.10 " "
Apr. 1855	.07½ " "	Jan. 1871	.08½@.09½ " "	Jan. 1887	.09 @.10 " "
July 1855	.08½ " "	Apr. 1871	.08½@.09½ " "	Apr. 1887	.09 @.10 " "
Oct. 1855	.07 " "	July 1871	.07¾@.08½ " "	July 1887	.09 @.10½ " "
Jan. 1856	.06 " "	Oct. 1871	.09½@.10½ " "	Oct. 1887	.09 @.10½ " "
Apr. 1856	.13 " "	Jan. 1872	.09½@.10½ " "	Jan. 1888	.09 @.10½ " "
July 1856	.07½ " "	Apr. 1872	.10½@.11 " "	Apr. 1888	.09½@.10½ " "
Oct. 1856	.08½ " "	July 1872	.10½@.11 " "	July 1888	.09½@.10½ " "
Jan. 1857	.12 " "	Oct. 1872	.11 @.11½ " "	Oct. 1888	.09½@.10½ " "
Apr. 1857	.09 " "	Jan. 1873	.11 @.11½ " "	Jan. 1889	.09½@.10½ " "
July 1857	.13 " "	Apr. 1873	.10 @.10½ " "	Apr. 1889	.09½@.10½ " "
Oct. 1857	.13 " "	July 1873	.10 @.10½ " "	July 1889	.09 @.10 " "
Jan. 1858	.07 " "	Oct. 1873	.10 @.10½ " "	Oct. 1889	.09 @.10 " "
Apr. 1858	.06½ " "	Jan. 1874	.09½@.10 " "	Jan. 1890	.09 @.10 " "
July 1858	.06½ " "	Apr. 1874	.08¾@.09½ " "	Apr. 1890	.09 @.10 " "
Oct. 1858	.07 " "	July 1874	.14 @.15 " "	July 1890	.09 @.10 " "
Jan. 1859	.06 @.14 " "	Oct. 1874	.15½@.16 " "	Oct. 1890	.09 @.10 " "
Apr. 1859	.05½@.13 " "	Jan. 1875	.15½@.16 " "	Jan. 1891	.09 @.10 " "
July 1859	.06 @.12½ " "	Apr. 1875	.15½@.16 " "	Apr. 1891	.09 @.10 " "
Oct. 1859	.04½@.13 " "	July 1875	.15½@.16 " "		

TOBACCO: leaf, medium.

[The prices are for Cincinnati.]

Jan. 1853	5.25 per 100 pounds.	July 1854	6.62½ per 100 pounds.	July 1857	12.50 per 100 pounds.
Apr. 1853	5.75 " "	Jan. 1855	6.50 " "	Oct. 1857	13.50 " "
July 1853	6.50 " "	July 1855	7.00 " "	Jan. 1858	12.00 " "
Oct. 1853	6.50 " "	Oct. 1856	12.00 " "	Apr. 1858	10.50 " "
Jan. 1854	6.00 " "	Jan. 1857	11.50 " "	July 1858	8.00 " "
Apr. 1854	5.50 " "	Apr. 1857	13.50 " "	Oct. 1858	8.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: leaf, medium—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1859	$7.50 per 100 pounds.	Jan. 1862	$10.50 per 100 pounds.	Oct. 1863	$16.50 per 100 pounds.
Apr. 1859	7.50 " "	Apr. 1862	8.00 " "	Jan. 1864	20.00 " "
July 1859	7.00 " "	July 1862	10.25 " "	Apr. 1864	20.00 " "
Oct. 1859	6.75 " "	Oct. 1862	15.50 " "	July 1864	16.00 " "
Jan. 1860	7.00 " "	Jan. 1863	16.50 " "	Oct. 1864	16.00 " "
Apr. 1860	7.00 " "	Apr. 1863	22.00 " "		
Oct. 1861	10.00 " "	July 1863	22.00 " "		

TOBACCO: leaf, lugs.

[The prices are for Cincinnati.]

Jan. 1853	4.50 per 100 pounds.	Oct. 1857	10.00 per 100 pounds.	Jan. 1862	8.00 per 100 pounds.
Apr. 1853	3.87½ " "	Jan. 1858	6.00 " "	Apr. 1862	6.50 " "
July 1853	4.50 " "	Apr. 1858	5.50 " "	July 1862	8.50 " "
Oct. 1853	5.00 " "	July 1858	4.50 " "	Oct. 1862	13.00 " "
Jan. 1854	4.75 " "	Oct. 1858	4.50 " "	Jan. 1863	14.00 " "
Apr 1854	4.50 " "	Jan. 1859	6.00 " "	Apr. 1863	16.00 " "
July 1854	4.50 " "	Apr. 1859	5.50 " "	July 1863	16.00 " "
Jan. 1855	4.50 " "	July 1859	4.50 " "	Oct. 1863	10.50 " "
July 1855	5.00 " "	Oct. 1859	4.50 " "	Jan. 1864	14.00 " "
Oct. 1856	7.00 " "	Jan. 1860	4.50 " "	Apr. 1864	13.50 " "
Jan. 1857	9.00 " "	Apr. 1860	4.50 " "	July 1864	10.50 " "
Apr. 1857	9.50 " "	Oct. 1861	5.50 " "	Oct. 1864	10.50 " "
July 1857	9.00 " "				

TOBACCO: leaf, lugs, common and good.

[The prices are for Cincinnati.]

Jan. 1865	10.25 per 100 pounds.	Jan. 1874	7.00 per 100 pounds.	Jan. 1883	12.25 per 100 pounds.
Apr. 1865	7.25 " "	Apr. 1874	9.25 " "	Apr. 1883	10.62½ " "
July 1865	8.25 " "	July 1874	9.25 " "	July 1883	9.25 " "
Oct. 1865	6.12½ " "	Oct. 1874	13.50 " "	Oct. 1883	12.00 " "
Jan. 1866	9.00 " "	Jan. 1875	15.75 " "	Jan. 1884	12.00 " "
Apr. 1866	9.00 " "	Apr. 1875	14.75 " "	Apr. 1884	12.37½ " "
July 1866	9.50 " "	July 1875	14.75 " "	July 1884	9.12½ " "
Oct. 1866	7.75 " "	Oct. 1875	12.50 " "	Oct. 1884	8.87½ " "
Jan. 1867	8.00 " "	Jan. 1876	10.37½ " "	Jan. 1885	8.12½ " "
Apr. 1867	4.00 " "	Apr. 1876	9.50 " "	Apr. 1885	9.50 " "
July 1867	4.25 " "	July 1876	9.50 " "	July 1885	7.00 " "
Oct. 1867	6.00 " "	Oct. 1876	8.00 " "	Oct. 1885	6.87½ " "
Jan. 1868	7.00 " "	Jan. 1877	8.00 " "	Jan. 1886	7.12½ " "
Apr. 1868	7.00 " "	Apr. 1877	8.00 " "	Apr. 1886	7.87½ " "
July 1868	6.00 " "	July 1877	8.00 " "	July 1886	7.87½ " "
Oct. 1868	8.25 " "	Oct. 1877	8.00 " "	Oct. 1886	5.00 " "
Jan. 1869	8.25 " "	Jan. 1878	7.25 " "	Jan. 1887	5.00 " "
Apr. 1869	6.87½ " "	Apr. 1878	7.75 " "	Apr. 1887	5.25 " "
July 1869	7.87½ " "	July 1878	7.75 " "	July 1887	7.50 " "
Oct. 1869	7.00 " "	Oct. 1878	7.75 " "	Oct. 1887	11.00 " "
Jan. 1870	8.25 " "	Jan. 1879	8.25 " "	Jan. 1888	14.00 " "
Apr. 1870	8.25 " "	Apr. 1879	8.25 " "	Apr. 1888	11.75 " "
July 1870	4.50 " "	July 1879	10.00 " "	July 1888	16.50 " "
Oct. 1870	4.50 " "	Oct. 1879	8.00 " "	Oct. 1888	11.50 " "
Jan. 1871	7.00 " "	Jan. 1880	10.00 " "	Jan. 1889	12.25 " "
Apr. 1871	7.00 " "	Apr. 1880	10.12½ " "	Apr. 1889	12.25 " "
July 1871	5.50 " "	July 1880	8.50 " "	July 1889	12.25 " "
Oct. 1871	9.00 " "	Oct. 1880	8.50 " "	Oct. 1889	12.25 " "
Jan. 1872	9.50 " "	Jan. 1881	9.25 " "	Jan. 1890	9.25 " "
Apr. 1872	9.50 " "	Apr. 1881	9.75 " "	Apr. 1890	9.25 " "
July 1872	9.50 " "	July 1881	8.50 " "	July 1890	9.75 " "
Oct. 1872	9.00 " "	Oct. 1881	10.00 " "	Oct. 1890	9.75 " "
Jan. 1873	11.00 " "	Jan. 1882	14.75 " "	Jan. 1891	8.75 " "
Apr. 1873	11.75 " "	Apr. 1882	13.75 " "	Apr. 1891	9.00 " "
July 1873	11.75 " "	July 1882	12.75 " "	July 1891	9.00 " "
Oct. 1873	11.75 " "	Oct. 1882	11.75 " "	Oct. 1891	8.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: leaf, large, fine.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1865	$14.00 per 100 pounds.	Jan. 1874	$11.00 per 100 pounds.	Jan. 1883	$15.00 per 100 pounds.
Apr. 1865	12.50 " "	Apr. 1874	13.50 " "	Apr. 1883	18.00 " "
July 1865	14.50 " "	July 1874	13.50 " "	July 1883	15.00 " "
Oct. 1865	10.50 " "	Oct. 1874	20.50 " "	Oct. 1883	16.00 " "
Jan. 1866	11.00 " "	Jan. 1875	20.50 " "	Jan. 1884	17.00 " "
Apr. 1866	11.00 " "	Apr. 1875	20.00 " "	Apr. 1884	17.00 " "
July 1866	11.00 " "	July 1875	20.00 " "	July 1884	11.25 " "
Oct. 1866	11.00 " "	Oct. 1875	19.00 " "	Oct. 1884	14.00 " "
Jan. 1867	11.00 " "	Jan. 1876	18.00 " "	Jan. 1885	11.75 " "
Apr. 1867	7.00 " "	Apr. 1876	17.50 " "	Apr. 1885	13.25 " "
July 1867	7.50 " "	July 1876	17.50 " "	July 1885	8.25 " "
Oct. 1867	7.50 " "	Oct. 1876	11.00 " "	Oct. 1885	9.25 " "
Jan. 1868	8.50 " "	Jan. 1877	11.00 " "	Jan. 1886	11.50 " "
Apr. 1868	8.50 " "	Apr. 1877	11.00 " "	Apr. 1886	11.50 " "
July 1868	8.00 " "	July 1877	11.00 " "	July 1886	11.50 " "
Oct. 1868	12.00 " "	Oct. 1877	11.00 " "	Oct. 1886	8.50 " "
Jan. 1869	13.00 " "	Jan. 1878	10.00 " "	Jan. 1887	8.50 " "
Apr. 1869	8.50 " "	Apr. 1878	9.50 " "	Apr. 1887	8.50 " "
July 1869	10.50 " "	July 1878	9.50 " "	July 1887	12.00 " "
Oct. 1869	8.50 " "	Oct. 1878	11.00 " "	Oct. 1887	16.50 " "
Jan. 1870	10.50 " "	Jan. 1879	13.50 " "	Jan. 1888	21.00 " "
Apr. 1870	10.50 " "	Apr. 1879	13.50 " "	Apr. 1888	18.00 " "
July 1870	5.50 " "	July 1879	15.00 " "	July 1888	20.50 " "
Oct. 1870	5.50 " "	Oct. 1879	11.50 " "	Oct. 1888	16.50 " "
Jan. 1871	9.00 " "	Jan. 1880	16.50 " "	Jan. 1889	20.00 " "
Apr. 1871	9.00 " "	Apr. 1880	16.50 " "	Apr. 1889	20.00 " "
July 1871	6.50 " "	July 1880	13.50 " "	July 1889	19.50 " "
Oct. 1871	11.00 " "	Oct. 1880	14.50 " "	Oct. 1889	20.00 " "
Jan. 1872	12.00 " "	Jan. 1881	15.50 " "	Jan. 1890	15.50 " "
Apr. 1872	12.00 " "	Apr. 1881	15.50 " "	Apr. 1890	15.50 " "
July 1872	12.00 " "	July 1881	12.50 " "	July 1890	15.50 " "
Oct. 1872	11.00 " "	Oct. 1881	16.00 " "	Oct. 1890	15.50 " "
Jan. 1873	14.00 " "	Jan. 1882	23.00 " "	Jan. 1891	13.50 " "
Apr. 1873	12.50 " "	Apr. 1882	21.00 " "	Apr. 1891	14.00 " "
July 1873	12.50 " "	July 1882	21.00 " "	July 1891	14.00 " "
Oct. 1873	12.50 " "	Oct. 1882	18.50 " "	Oct. 1891	14.50 " "

TOBACCO: leaf, trash.

[The prices are for Cincinnati.]

Jan. 1853	2.50 per 100 pounds.	Oct. 1857	5.37½ per 100 pounds.	Apr. 1862	3.50 per 100 pounds.
Apr. 1853	3.15 " "	Jan. 1858	4.00 " "	July 1862	5.00 " "
July 1853	3.00 " "	Apr. 1858	3.00 " "	Oct. 1862	8.00 " "
Oct. 1853	3.00 " "	July 1858	2.75 " "	Jan. 1863	7.00 " "
Jan. 1854	2.50 " "	Oct. 1858	2.50 " "	Apr. 1863	8.50 " "
Apr. 1854	2.50 " "	Jan. 1859	3.50 " "	July 1863	8.50 " "
July 1854	2.50 " "	Apr. 1859	3.50 " "	Oct. 1863	6.50 " "
Jan. 1855	2.50 " "	July 1859	3.00 " "	Jan. 1864	7.00 " "
July 1855	2.50 " "	Oct. 1859	3.00 " "	Apr. 1864	7.00 " "
Oct. 1856	4.00 " "	Jan. 1860	3.00 " "	July 1864	5.50 " "
Jan. 1857	5.25 " "	Apr. 1860	3.00 " "	Oct. 1864	6.00 " "
Apr. 1857	5.75 " "	Oct. 1861	3.00 " "		
July 1857	5.87½ " "	Jan. 1862	5.00 " "		

TOBACCO: leaf, trash, common and good.

[The prices are for Cincinnati.]

Jan. 1865	5.75 per 100 pounds.	Jan. 1868	4.25 per 100 pounds.	Jan. 1871	3.75 per 100 pounds.
Apr. 1865	4.00 " "	Apr. 1868	4.25 " "	Apr. 1871	3.75 " "
July 1865	5.50 " "	July 1868	3.25 " "	July 1871	3.12½ " "
Oct. 1865	4.00 " "	Oct. 1868	5.25 " "	Oct. 1871	6.00 " "
Jan. 1866	6.00 " "	Jan. 1869	4.25 " "	Jan. 1872	7.00 " "
Apr. 1866	6.00 " "	Apr. 1869	4.00 " "	Apr. 1872	7.00 " "
July 1866	6.00 " "	July 1869	4.25 " "	July 1872	7.00 " "
Oct. 1866	4.25 " "	Oct. 1869	4.25 " "	Oct. 1872	6.12½ " "
Jan. 1867	4.25 " "	Jan. 1870	4.25 " "	Jan. 1873	10.37½ " "
Apr. 1867	3.00 " "	Apr. 1870	4.25 " "	Apr. 1873	10.25 " "
July 1867	3.00 " "	July 1870	3.00 " "	July 1873	10.25 " "
Oct. 1867	4.25 " "	Oct. 1870	3.00 " "	Oct. 1873	10.25 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: leaf, trash, common and good—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1874	$7.00 per 100 pounds.	Jan. 1880	$5.00 per 100 pounds.	Jan. 1886	$5.25 per 100 pounds.
Apr. 1874	6.50 " "	Apr. 1880	5.00 " "	Apr. 1886	5.87½ " "
July 1874	6.50 " "	July 1880	4.12½ " "	July 1886	5 87½ " "
Oct. 1874	12.50 " "	Oct. 1880	4.12½ " "	Oct. 1886	3.25 " "
Jan. 1875	11.50 " "	Jan. 1881	5.62½ " "	Jan. 1887	3.50 " "
Apr. 1875	12.75 " "	Apr. 1881	5.87½ " "	Apr. 1887	3.62½ " "
July 1875	12.75 " "	July 1881	4.62½ " "	July 1887	5.37½ " "
Oct. 1875	9.25 " "	Oct. 1881	5.87½ " "	Oct. 1887	10.00 " "
Jan. 1876	10.25 " "	Jan. 1882	8.75 " "	Jan. 1888	12.50 " "
Apr. 1876	9.25 " "	Apr. 1882	8.25 " "	Apr. 1888	11.50 " "
July 1876	9.25 " "	July 1882	8.25 " "	July 1888	12.25 " "
Oct. 1876	7.00 " "	Oct. 1882	6.50 " "	Oct. 1888	8.50 " "
Jan. 1877	6.62½ " "	Jan. 1883	5.87½ " "	Jan. 1889	8.00 " "
Apr. 1877	6.62½ " "	Apr. 1883	7.12½ " "	Apr. 1889	8.00 " "
July 1877	6.62½ " "	July 1883	4.87½ " "	July 1889	8.00 " "
Oct. 1877	6.62½ " "	Oct. 1883	9.00 " "	Oct. 1889	8.00 " "
Jan. 1878	6.50 " "	Jan. 1884	9.25 " "	Jan. 1890	7.25 " "
Apr. 1878	5.50 " "	Apr. 1884	9.87½ " "	Apr. 1890	7.25 " "
July 1878	5.50 " "	July 1884	6.87½ " "	July 1890	7.25 " "
Oct. 1878	6.50 " "	Oct. 1884	6.50 " "	Oct. 1890	7.25 " "
Jan. 1879	6.75 " "	Jan. 1885	5.37½ " "	Jan. 1891	4.75 " "
Apr. 1879	6.75 " "	Apr. 1885	6.87½ " "	Apr. 1891	5.00 " "
July 1879	7.75 " "	July 1885	5.00 " "	July 1891	5.00 " "
Oct. 1879	7.75 " "	Oct. 1885	4.50 " "	Oct. 1891	4.25 " "

TOBACCO: leaf, Virginia.

[The prices are for New York city.]

Jan. 1840	.06 @.13 per pound.	Oct. 1847	.08 @.07 per pound.	July 1857	.10½@.14 per pound.
Apr. 1840	.04 @.09 " "	Jan. 1848	.02½@.07½ " "	Oct. 1857	.10½@.14 " "
July 1840	.02½@.11 " "	Apr. 1848	.03½@.08 " "	Jan. 1858	.04½@.07 " "
Oct. 1840	.05 @.11 " "	July 1848	.02½@.06½ " "	Apr. 1858	.04½@.06 " "
Jan. 1841	.06 @.10 " "	Oct. 1848	.02½@.06½ " "	July 1858	.04½@.06 " "
Apr. 1841	.06 @.10 " "	Jan. 1849	.02½@.06½ " "	Oct. 1858	.04½@.06½ " "
July 1841	.04½@.09 " "	Apr. 1849	.02½@.06½ " "	Jan. 1859	.04½@.05½ " "
Oct. 1841	.04½@.09 " "	July 1849	.02½@.08 " "	Apr. 1859	.04½@.05 " "
Jan. 1842	.03 @.07 " "	Oct. 1849	.03½@.08 " "	July 1859	.04½@.11 " "
Apr. 1842	.03 @.06 " "	Jan. 1850	.04½@.09 " "	Oct. 1859	.04½@.13 " "
July 1842	.03 @.06 " "	Apr. 1850	.08 @.09 " "	Jan. 1860	.05 @.05½ " "
Oct. 1842	.03½@.06 " "	July 1850	.05 @.09 " "	Apr. 1860	.04 @.04½ " "
Jan. 1843	.03½@.06 " "	Oct. 1850	.06½@.10½ " "	July 1860	.02½@.04½ " "
Apr. 1843	.03½@.06 " "	Jan. 1851	.07 " "	Oct. 1860	.03 @.04½ " "
July 1843	.03½@.06 " "	Apr. 1851	.07½ " "	Jan. 1861	.03 @.04½ " "
Oct. 1843	.03 @.06½ " "	July 1851	.06½ " "	Apr. 1861	.02½@.03½ " "
Jan. 1844	.03 @.06½ " "	Oct. 1851	.06½ " "	July 1861	.05 @.06½ " "
Apr. 1844	.03 @.06½ " "	Jan. 1852	.02½ " "	Jan. 1887	.11½@.13 " "
July 1844	.02½@.06½ " "	Apr. 1853	.05½@.08½ " "	Apr. 1887	.11½@.13 " "
Oct. 1844	.02½@.06½ " "	Apr. 1854	.06½@.06½ " "	July 1887	.11½@.13 " "
Jan. 1845	.02½@.06 " "	July 1854	.06 @.06½ " "	Oct. 1887	.12 @.13 " "
Apr. 1845	.02½@.06 " "	Oct. 1854	.05½@.06 " "	Jan. 1888	.12 @.13 " "
July 1845	.02½@.06 " "	Jan. 1855	.05½@.06 " "	Apr. 1888	.12 @.13 " "
Oct. 1845	.02½@.06 " "	Apr. 1855	.05½@.06 " "	July 1888	.12 @.13 " "
Jan. 1846	.02½@.06 " "	July 1855	.05½@.07½ " "	Oct. 1888	.11 @.12 " "
Apr. 1846	.02½@.06 " "	Oct. 1855	.06 @.11 " "	Jan. 1889	.11 @.12 " "
July 1846	.03 @.06 " "	Jan. 1856	.05½@.16 " "	Apr. 1889	.11 @.12 " "
Oct. 1846	.02½@.06 " "	Apr. 1856	.05½@.16 " "	July 1889	.10 @.11 " "
Jan. 1847	.02½@.06 " "	July 1856	.06 @.06½ " "	Oct. 1889	.10 @.11 " "
Apr. 1847	.02 @.06 " "	Jan. 1857	.07 @.07½ " "	Jan. 1890	.10 @.11 " "
July 1847	.02 @.05 " "	Apr. 1857	.07 @.07½ " "	Apr. 1890	.10 @.11 " "

TOBACCO: plug fillers, average.

[The prices are for Cincinnati.]

Jan. 1865	13.06 per 100 pounds.	Apr. 1866	11.62½ per 100 pounds.	July 1867	7.65 per 100 pounds.
Apr. 1865	15.12½ " "	July 1866	11.62½ " "	Oct. 1867	8.87 " "
July 1865	13.06 " "	Oct. 1866	11.31 " "	Jan. 1868	10.93 " "
Oct. 1865	17.68 " "	Jan. 1867	10.93 " "	Apr. 1868	10.62½ " "
Jan. 1866	13.43 " "	Apr. 1867	7.65 " "	July 1868	10.62½ " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: plug fillers, average—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1868	$11.87½ per 100 pounds.	July 1876	$13.18 per 100 pounds.	Apr. 1884	$12.06 per 100 pounds.
Jan. 1869	8.93 " "	Oct. 1876	13.18 " "	July 1884	11.68 " "
Apr. 1869	8.93 " "	Jan. 1877	12.28 " "	Oct. 1884	9.90 " "
July 1869	8.93 " "	Apr. 1877	12.28 " "	Jan. 1885	10.15 " "
Oct. 1869	9.12½ " "	July 1877	12.28 " "	Apr. 1885	11.30 " "
Jan. 1870	8.93 " "	Oct. 1877	12.28 " "	July 1885	9.45 " "
Apr. 1870	8.93 " "	Jan. 1878	10.90 " "	Oct. 1885	9.00 " "
July 1870	8.75 " "	Apr. 1878	10.59 " "	Jan. 1886	10.00 " "
Oct. 1870	9.81 " "	July 1878	10.59 " "	Apr. 1886	10.50 " "
Jan. 1871	10.00 " "	Oct. 1878	12.21 " "	July 1886	9.25 " "
Apr. 1871	10.00 " "	Jan. 1879	12.09 " "	Oct. 1886	6.53 " "
July 1871	9.50 " "	Apr. 1879	12.09 " "	Jan. 1887	6.40 " "
Oct. 1871	12.87½ " "	July 1879	11.50 " "	Apr. 1887	8.03 " "
Jan. 1872	13.18 " "	Oct. 1879	11.25 " "	July 1887	12.18 " "
Apr. 1872	13.18 " "	Jan. 1880	9.96 " "	Oct. 1887	15.18 " "
July 1872	12.37 " "	Apr. 1880	10.28 " "	Jan. 1888	17.50 " "
Oct. 1872	12.36 " "	July 1880	9.15 " "	Apr. 1888	14.50 " "
Jan. 1873	14.56 " "	Oct. 1880	9.53 " "	July 1888	17.25 " "
Apr. 1873	14.56 " "	Jan. 1881	11.15 " "	Oct. 1888	12.50 " "
July 1873	14.56 " "	Apr. 1881	11.18 " "	Jan. 1889	15.18 " "
Oct. 1873	14.56 " "	July 1881	10.15 " "	Apr. 1889	13.56 " "
Jan. 1874	9.50 " "	Oct. 1881	13.25 " "	July 1889	13.43 " "
Apr. 1874	13.37½ " "	Jan. 1882	12.93 " "	Oct. 1889	11.87 " "
July 1874	11.93 " "	Apr. 1882	12.87 " "	Jan. 1890	13.00 " "
Oct. 1874	16.12½ " "	July 1882	11.75 " "	Apr. 1890	12.68 " "
Jan. 1875	13.18 " "	Oct. 1882	10.75 " "	July 1890	12.62 " "
Apr. 1875	13.18 " "	Jan. 1883	9.71 " "	Oct. 1890	12.62 " "
July 1875	13.18 " "	Apr. 1883	10.75 " "	Jan. 1891	11.71 " "
Oct. 1875	16.62½ " "	July 1883	11.00 " "	Apr. 1891	12.40 " "
Jan. 1876	13.81 " "	Oct. 1883	10.84 " "	July 1891	13.25 " "
Apr. 1876	13.18 " "	Jan. 1884	11.70 " "	Oct. 1891	12.87 " "

TOBACCO: plug fillers, leaf, common and good medium.

[The prices are for Cincinnati.]

Jan. 1865	15.75 per 100 pounds.	Jan. 1874	10.00 per 100 pounds.	Jan. 1883	10.25 per 100 pounds.
Apr. 1865	18.50 " "	Apr. 1874	14.50 " "	Apr. 1883	12.00 " "
July 1865	22.25 " "	July 1874	13.25 " "	July 1883	10.75 " "
Oct. 1865	21.75 " "	Oct. 1874	17.00 " "	Oct. 1883	11.25 " "
Jan. 1866	15.00 " "	Jan. 1875	19.75 " "	Jan. 1884	13.50 " "
Apr. 1866	14.25 " "	Apr. 1875	19.75 " "	Apr. 1884	13.50 " "
July 1866	14.25 " "	July 1875	19.75 " "	July 1884	12.25 " "
Oct. 1866	14.25 " "	Oct. 1875	19.50 " "	Oct. 1884	9.75 " "
Jan. 1867	13.75 " "	Jan. 1876	15.50 " "	Jan. 1885	10.87½ " "
Apr. 1867	10.00 " "	Apr. 1876	14.25 " "	Apr. 1885	12.25 " "
July 1867	10.00 " "	July 1876	14.25 " "	July 1885	10.37½ " "
Oct. 1867	10.75 " "	Oct. 1876	14.25 " "	Oct. 1885	9.62½ " "
Jan. 1868	13.75 " "	Jan. 1877	15.00 " "	Jan. 1886	10.00 " "
Apr. 1868	13.75 " "	Apr. 1877	15.00 " "	Apr. 1886	10.25 " "
July 1868	13.75 " "	July 1877	15.00 " "	July 1886	10.12½ " "
Oct. 1868	13.75 " "	Oct. 1877	15.00 " "	Oct. 1886	6.50 " "
Jan. 1869	11.75 " "	Jan. 1878	12.75 " "	Jan. 1887	6.50 " "
Apr. 1869	10.00 " "	Apr. 1878	12.75 " "	Apr. 1887	9.37½ " "
July 1869	10.00 " "	July 1878	12.75 " "	July 1887	12.00 " "
Oct. 1869	10.00 " "	Oct. 1878	15.00 " "	Oct. 1887	17.00 " "
Jan. 1870	10.00 " "	Jan. 1879	12.00 " "	Jan. 1888	19.25 " "
Apr. 1870	10.00 " "	Apr. 1879	12.00 " "	Apr. 1888	16.37½ " "
July 1870	10.00 " "	July 1879	11.75 " "	July 1888	21.75 " "
Oct. 1870	11.25 " "	Oct. 1879	11.50 " "	Oct. 1888	13.25 " "
Jan. 1871	12.75 " "	Jan. 1880	9.50 " "	Jan. 1889	17.75 " "
Apr. 1871	12.75 " "	Apr. 1880	11.75 " "	Apr. 1889	13.25 " "
July 1871	12.00 " "	July 1880	9.50 " "	July 1889	13.00 " "
Oct. 1871	16.00 " "	Oct. 1880	10.00 " "	Oct. 1889	11.75 " "
Jan. 1872	15.00 " "	Jan. 1881	12.75 " "	Jan. 1890	13.50 " "
Apr. 1872	15.00 " "	Apr. 1881	12.75 " "	Apr. 1890	12.50 " "
July 1872	14.25 " "	July 1881	11.50 " "	July 1890	12.25 " "
Oct. 1872	14.25 " "	Oct. 1881	15.00 " "	Oct. 1890	12.25 " "
Jan. 1873	15.50 " "	Jan. 1882	15.00 " "	Jan. 1891	12.00 " "
Apr. 1873	15.50 " "	Apr. 1882	15.25 " "	Apr. 1891	13.00 " "
July 1873	15.50 " "	July 1882	13.75 " "	July 1891	13.25 " "
Oct. 1873	15.50 " "	Oct. 1882	12.00 " "	Oct. 1891	13.50 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: plug fillers, leaf, fine red.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1865	$22.50 per 100 pounds.	Jan. 1874	$14.00 per 100 pounds.	Jan. 1883	$18.00 per 100 pounds.
Apr. 1865	30.00 " "	Apr. 1874	24.50 " "	Apr. 1883	21.00 " "
July 1865	32.50 " "	July 1874	20.00 " "	July 1883	21.50 " "
Oct. 1865	32.50 " "	Oct. 1874	26.00 " "	Oct. 1883	20.00 " "
Jan. 1866	22.50 " "	Jan. 1875	27.50 " "	Jan. 1884	20.00 " "
Apr. 1866	20.00 " "	Apr. 1875	27.50 " "	Apr. 1884	20.00 " "
July 1866	20.00 " "	July 1875	27.50 " "	July 1884	20.00 " "
Oct. 1866	20.00 " "	Oct. 1875	27.50 " "	Oct. 1884	16.00 " "
Jan. 1867	19.50 " "	Jan. 1876	23.00 " "	Jan. 1885	17.50 " "
Apr. 1867	13.50 " "	Apr. 1876	22.50 " "	Apr. 1885	19.00 " "
July 1867	13.50 " "	July 1876	22.50 " "	July 1885	16.75 " "
Oct. 1867	15.50 " "	Oct. 1876	22.50 " "	Oct. 1885	15.50 " "
Jan. 1868	19.50 " "	Jan. 1877	20.00 " "	Jan. 1886	19.00 " "
Apr. 1868	19.50 " "	Apr. 1877	20.00 " "	Apr. 1886	19.00 " "
July 1868	19.50 " "	July 1877	20.00 " "	July 1886	14.75 " "
Oct. 1868	19.50 " "	Oct. 1877	20.00 " "	Oct. 1886	11.50 " "
Jan. 1869	17.50 " "	Jan. 1878	16.50 " "	Jan. 1887	11.00 " "
Apr. 1869	14.50 " "	Apr. 1878	16.50 " "	Apr. 1887	13.50 " "
July 1869	14.50 " "	July 1878	16.50 " "	July 1887	18.50 " "
Oct. 1869	15.50 " "	Oct. 1878	19.50 " "	Oct. 1887	21.50 " "
Jan. 1870	14.50 " "	Jan. 1879	21.00 " "	Jan. 1888	27.00 " "
Apr. 1870	14.50 " "	Apr. 1879	21.00 " "	Apr. 1888	23.00 " "
July 1870	14.00 " "	July 1879	17.50 " "	July 1888	23.50 " "
Oct. 1870	18.00 " "	Oct. 1879	17.50 " "	Oct. 1888	21.50 " "
Jan. 1871	16.50 " "	Jan. 1880	18.00 " "	Jan. 1889	23.50 " "
Apr. 1871	16.50 " "	Apr. 1880	20.00 " "	Apr. 1889	21.50 " "
July 1871	16.00 " "	July 1880	17.50 " "	July 1889	21.00 " "
Oct. 1871	22.50 " "	Oct. 1880	18.50 " "	Oct. 1889	20.00 " "
Jan. 1872	22.50 " "	Jan. 1881	21.50 " "	Jan. 1890	22.00 " "
Apr. 1872	22.50 " "	Apr. 1881	21.50 " "	Apr. 1890	22.00 " "
July 1872	20.00 " "	July 1881	19.00 " "	July 1890	22.00 " "
Oct. 1872	21.00 " "	Oct. 1881	26.00 " "	Oct. 1890	22.00 " "
Jan. 1873	22.00 " "	Jan. 1882	23.50 " "	Jan. 1891	22.00 " "
Apr. 1873	22.00 " "	Apr. 1882	23.00 " "	Apr. 1891	23.50 " "
July 1873	22.00 " "	July 1882	20.00 " "	July 1891	25.00 " "
Oct. 1873	22.00 " "	Oct. 1882	19.00 " "	Oct. 1891	24.00 " "

TOBACCO: plug fillers, lugs, dark and good red.

[The prices are for Cincinnati.]

Jan. 1865	9.75 per 100 pounds.	Jan. 1874	9.25 per 100 pounds.	Jan. 1883	6.50 per 100 pounds.
Apr. 1865	8.50 " "	Apr. 1874	9.75 " "	Apr. 1883	6.00 " "
July 1865	11.25 " "	July 1874	9.75 " "	Oct. 1883	6.00 " "
Oct. 1865	11.25 " "	Oct. 1874	13.50 " "	Jan. 1884	6.12½ " "
Jan. 1866	8.00 " "	Jan. 1875	15.50 " "	Apr. 1884	7.50 " "
Apr. 1866	8.00 " "	Apr. 1875	15.50 " "	July 1884	8.00 " "
July 1866	8.00 " "	July 1875	15.50 " "	Oct. 1884	7.75 " "
Oct. 1866	7.75 " "	Oct. 1875	13.00 " "	Jan. 1885	7.25 " "
Jan. 1867	7.25 " "	Jan. 1876	10.00 " "	Apr. 1885	8.25 " "
Apr. 1867	4.75 " "	Apr. 1876	10.00 " "	July 1885	7.00 " "
July 1867	4.75 " "	July 1876	10.00 " "	Oct. 1885	6.37½ " "
Oct. 1867	6.00 " "	Oct. 1876	10.00 " "	Jan. 1886	7.00 " "
Jan. 1868	7.25 " "	Jan. 1877	9.25 " "	Apr. 1886	7.75 " "
Apr. 1868	6.00 " "	Apr. 1877	9.25 " "	July 1886	6.62½ " "
July 1868	6.00 " "	July 1877	9.25 " "	Oct. 1886	4.75 " "
Oct. 1868	8.00 " "	Oct. 1877	9.25 " "	Jan. 1887	4.75 " "
Jan. 1869	8.25 " "	Jan. 1878	9.25 " "	Apr. 1887	5.62½ " "
Apr. 1869	7.75 " "	Apr. 1878	8.75 " "	July 1887	11.25 " "
July 1869	7.75 " "	July 1878	8.75 " "	Oct. 1887	13.50 " "
Oct. 1869	7.75 " "	Oct. 1878	9.25 " "	Jan. 1888	14.25 " "
Jan. 1870	8.00 " "	Jan. 1879	10.00 " "	Apr. 1888	11.12½ " "
Apr. 1870	8.00 " "	Apr. 1879	10.00 " "	July 1888	15.25 " "
July 1870	8.00 " "	July 1879	11.00 " "	Oct. 1888	9.50 " "
Oct. 1870	7.25 " "	Oct. 1879	10.25 " "	Jan. 1889	13.50 " "
Jan. 1871	8.00 " "	Jan. 1880	8.50 " "	Apr. 1889	13.50 " "
Apr. 1871	8.00 " "	Apr. 1880	8.50 " "	July 1889	13.50 " "
July 1871	7.25 " "	July 1880	6.50 " "	Oct. 1889	10.25 " "
Oct. 1871	8.50 " "	Oct. 1880	6.50 " "	Jan. 1890	11.75 " "
Jan. 1872	9.50 " "	Jan. 1881	6.25 " "	Apr. 1890	11.50 " "
Apr. 1872	9.50 " "	Apr. 1881	6.25 " "	July 1890	11.50 " "
July 1872	9.50 " "	July 1881	6.00 " "	Oct. 1890	11.50 " "
Oct. 1872	9.25 " "	Oct. 1881	7.00 " "	Jan. 1891	9.00 " "
Jan. 1873	13.00 " "	Jan. 1882	7.75 " "	Apr. 1891	9.00 " "
Apr. 1873	13.00 " "	Apr. 1882	7.75 " "	July 1891	10.25 " "
July 1873	13.00 " "	July 1882	7.75 " "	Oct. 1891	9.75 " "
Oct. 1873	13.00 " "	Oct. 1882	7.00 " "		

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: plug fillers, trash, common and good.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1865	$4.25 per 100 pounds.	Jan. 1874	$4.75 per 100 pounds.	Jan. 1883	$4.12½ per 100 pounds.
Apr. 1865	3.50 " "	Apr. 1874	4.75 " "	Apr. 1883	4.00 " "
July 1865	6.25 " "	July 1874	4.75 " "	July 1883	4.50 " "
Oct. 1865	5.25 " "	Oct. 1874	8.00 " "	Oct. 1883	6.12½ " "
Jan. 1866	4.25 " "	Jan. 1875	10.00 " "	Jan. 1884	6.25 " "
Apr. 1866	4.25 " "	Apr. 1875	10.00 " "	Apr. 1884	7.25 " "
July 1866	4.25 " "	July 1875	10.00 " "	July 1884	6.50 " "
Oct. 1866	3.25 " "	Oct. 1875	6.50 " "	Oct. 1884	6.12½ " "
Jan. 1867	3.25 " "	Jan. 1876	6.75 " "	Jan. 1885	5.00 " "
Apr. 1867	2.87½ " "	Apr. 1876	6.00 " "	Apr. 1885	5.87½ " "
July 1867	2.87½ " "	July 1876	6.00 " "	July 1885	4.62½ " "
Oct. 1867	3.25 " "	Oct. 1876	6.00 " "	Oct. 1885	4.50 " "
Jan. 1868	3.25 " "	Jan. 1877	4.87½ " "	Jan. 1886	4.75 " "
Apr. 1868	3.25 " "	Apr. 1877	4.87½ " "	Apr. 1886	5.50 " "
July 1868	3.25 " "	July 1877	4.87½ " "	July 1886	5.50 " "
Oct. 1868	4.25 " "	Oct. 1877	4.87½ " "	Oct. 1886	3.37½ " "
Jan. 1869	3.25 " "	Jan. 1878	5.72½ " "	Jan. 1887	3.37½ " "
Apr. 1869	3.25 " "	Apr. 1878	4.37½ " "	Apr. 1887	3.62½ " "
July 1869	3.25 " "	July 1878	4.37½ " "	July 1887	7.00 " "
Oct. 1869	3.25 " "	Oct. 1878	5.12½ " "	Oct. 1887	8.75 " "
Jan. 1870	3.25 " "	Jan. 1879	5.37½ " "	Jan. 1888	9.50 " "
Apr. 1870	3.25 " "	Apr. 1879	5.37½ " "	Apr. 1888	7.50 " "
July 1870	3.00 " "	July 1879	5.75 " "	July 1888	8.50 " "
Oct. 1870	2.75 " "	Oct. 1879	5.75 " "	Oct. 1888	6.00 " "
Jan. 1871	2.75 " "	Jan. 1880	3.87½ " "	Jan. 1889	6.00 " "
Apr. 1871	2.75 " "	Apr. 1880	3.87½ " "	Apr. 1889	6.00 " "
July 1871	2.75 " "	July 1880	3.12½ " "	July 1889	6.00 " "
Oct. 1871	4.50 " "	Oct. 1880	3.12½ " "	Oct. 1889	5.50 " "
Jan. 1872	5.75 " "	Jan. 1881	4.12½ " "	Jan. 1890	4.75 " "
Apr. 1872	5.75 " "	Apr, 1881	4.25 " "	Apr. 1890	4.75 " "
July 1872	5.75 " "	July 1881	4.12½ " "	July 1890	4.75 " "
Oct. 1872	4.87½ " "	Oct. 1881	5.00 " "	Oct. 1890	4.75 " "
Jan. 1873	7.75 " "	Jan. 1882	5.50 " "	Jan. 1891	8.87½ " "
Apr. 1873	7.75 " "	Apr. 1882	5.50 " "	Apr. 1891	4.12½ " "
July 1873	7.75 " "	July 1882	5.50 " "	July 1891	4.50 " "
Oct. 1873	7.75 " "	Oct. 1882	5.00 " "	Oct. 1891	4.25 " "

TOBACCO: seed leaf, cigar, binders.

[The prices are for Cincinnati.]

July 1853	5.50 per 100 pounds.	Oct. 1867	4.50 per 100 pounds.	Apr. 1876	9.00 per 100 pounds.
Oct. 1853	5.50 " "	Jan. 1868	5.00 " "	July 1876	9.00 " "
Jan. 1854	6.50 " "	Apr. 1868	5.00 " "	Oct. 1876	6.50 " "
Apr. 1854	5.50 " "	July 1868	6.00 " "	Jan. 1877	7.00 " "
Oct. 1856	8.00 " "	Oct. 1868	8.00 " "	Apr. 1877	7.00 " "
July 1858	8.00 " "	Jan. 1869	8.00 " "	July 1877	7.00 " "
Oct. 1858	8.00 " "	July 1869	7.50 " "	Oct. 1877	7.00 " "
Apr. 1859	7.50 " "	Oct. 1869	7.00 " "	Jan. 1878	6.50 " "
July 1859	6.50 " "	Jan. 1870	13.00 " "	Apr. 1878	6.50 " "
Oct. 1859	6.50 " "	Apr. 1870	13.00 " "	July 1878	6.50 " "
Apr. 1862	6.50 " "	July 1870	5.00 " "	Oct. 1878	6.50 " "
July 1862	8.00 " "	Oct. 1870	6.00 " "	Jan. 1879	7.50 " "
Oct. 1862	13.00 " "	Jan. 1871	9.50 " "	Apr. 1879	7.50 " "
Jan. 1863	14.00 " "	July 1871	9.50 " "	July 1879	7.50 " "
Apr. 1863	15.50 " "	Oct. 1871	9.50 " "	Oct. 1879	7.00 " "
July 1863	15.50 " "	Jan. 1872	8.00 " "	Jan. 1880	7.50 " "
Oct. 1863	11.00 " "	Apr. 1872	8.50 " "	Apr. 1880	7.50 " "
Jan. 1864	11.50 " "	July 1872	8.50 " "	July 1880	7.50 " "
Apr. 1864	11.50 " "	Oct. 1872	10.00 " "	Oct. 1880	8.00 " "
July 1864	12.00 " "	Jan. 1873	11.50 " "	Jan. 1881	8.00 " "
Oct. 1864	10.00 " "	Apr. 1873	11.50 " "	Apr. 1881	8.75 " "
Jan. 1865	8.50 " "	July 1873	13.00 " "	July 1881	5.75 " "
Apr. 1865	7.50 " "	Oct. 1873	13.00 " "	Oct. 1881	7.50 " "
July 1865	5.00 " "	Jan. 1874	8.00 " "	Jan. 1882	7.00 " "
Oct. 1865	5.00 " "	Apr. 1874	6.50 " "	Apr. 1882	7.00 " "
Jan. 1866	4.00 " "	July 1874	6.50 " "	July 1882	7.00 " "
Apr. 1866	4.00 " "	Oct. 1874	9.50 " "	Oct. 1882	7.00 " "
July 1866	4.00 " "	Jan. 1875	9.50 " "	Jan. 1883	8.50 " "
Oct. 1866	4.00 " "	Apr. 1875	8.50 " "	Apr. 1883	8.00 " "
Jan. 1867	4.00 " "	July 1875	8.50 " "	July 1883	8.00 " "
Apr. 1867	4.00 " "	Oct. 1875	8.50 " "	Oct. 1883	8.00 " "
July 1867	3.50 " "	Jan. 1876	9.00 " "	Jan. 1884	8.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: seed leaf, cigar, binders—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1884	$8.00 per 100 pounds.	Jan. 1887	$7.00 per 100 pounds.	July 1889	$7.00 per 100 pounds.
July 1884	8.00 " "	Apr. 1887	6.50 " "	Oct. 1889	7.00 " "
Jan. 1885	7.00 " "	July 1887	7.00 " "	Jan. 1890	7.00 " "
Apr. 1885	7.00 " "	Oct. 1887	7.50 " "	Apr. 1890	7.00 " "
July 1885	7.00 " "	Jan. 1888	7.50 " "	July 1890	7.00 " "
Oct. 1885	7.00 " "	Apr. 1888	7.50 " "	Oct. 1890	7.50 " "
Jan. 1886	7.00 " "	July 1888	6.50 " "	Jan. 1891	7.50 " "
Apr. 1886	7.00 " "	Oct. 1888	6.00 " "	Apr. 1891	9.50 " "
July 1886	7.00 " "	Jan. 1889	7.00 " "	July 1891	10.50 " "
Oct. 1886	5.00 " "	Apr. 1889	7.00 " "	Oct. 1891	9.50 " "

TOBACCO: seed leaf, cigar, fillers.

[The prices are for Cincinnati.]

July 1853	4.50 per 100 pounds.	July 1870	4.00 per 100 pounds.	Apr. 1881	6.50 per 100 pounds.
Oct. 1853	4.50 " "	Oct. 1870	5.00 " "	July 1881	4.25 " "
Jan. 1854	4.62½ " "	Jan. 1871	8.75 " "	Oct. 1881	5.00 " "
Apr. 1854	4.25 " "	July 1871	8.75 " "	Jan. 1882	5.00 " "
Oct. 1856	7.00 " "	Oct. 1871	8.75 " "	Apr. 1882	5.00 " "
July 1858	6.00 " "	Jan. 1872	6.25 " "	July 1882	4.50 " "
Oct. 1858	6.00 " "	Apr. 1872	6.50 " "	Oct. 1882	4.50 " "
Apr. 1859	6.00 " "	July 1872	7.00 " "	Jan. 1883	5.50 " "
July 1859	5.50 " "	Oct. 1872	9.00 " "	Apr. 1883	5.00 " "
Oct. 1859	5.50 " "	Jan. 1873	9.25 " "	July 1883	5.00 " "
Apr. 1862	5.50 " "	Apr. 1873	9.00 " "	Oct. 1883	5.00 " "
July 1862	7.50 " "	July 1873	11.00 " "	Jan. 1884	5.50 " "
Oct. 1862	12.00 " "	Oct. 1873	11.00 " "	Apr. 1884	5.50 " "
Jan. 1863	13.50 " "	Jan. 1874	7.00 " "	July 1884	5.50 " "
Apr. 1863	16.50 " "	Apr. 1874	5.00 " "	Jan. 1885	6.00 " "
July 1863	15.50 " "	July 1874	5.00 " "	Apr. 1885	4.50 " "
Oct. 1863	9.00 " "	Oct. 1874	8.50 " "	July 1885	4.50 " "
Jan. 1864	11.00 " "	Jan. 1875	8.50 " "	Oct. 1885	4.50 " "
Apr. 1864	11.00 " "	Apr. 1875	7.50 " "	Jan. 1886	5.00 " "
July 1864	8.50 " "	July 1875	7.50 " "	Apr. 1886	5.00 " "
Oct. 1864	6.75 " "	Oct. 1875	7.50 " "	July 1886	5.00 " "
Jan. 1865	6.75 " "	Jan. 1876	7.50 " "	Oct. 1886	3.50 " "
Apr. 1865	5.00 " "	Apr. 1876	6.50 " "	Jan. 1887	4.75 " "
July 1865	3.25 " "	July 1876	7.50 " "	Apr. 1887	4.50 " "
Oct. 1865	3.50 " "	Oct. 1876	6.50 " "	July 1887	4.50 " "
Jan. 1866	3.00 " "	Jan. 1877	5.50 " "	Oct. 1887	4.50 " "
Apr. 1866	3.00 " "	Apr. 1877	5.50 " "	Jan. 1888	4.50 " "
July 1866	3.00 " "	July 1877	5.50 " "	Apr. 1888	4.50 " "
Oct. 1866	3.00 " "	Oct. 1877	5.50 " "	July 1888	4.50 " "
Jan. 1867	3.00 " "	Jan. 1878	5.50 " "	Oct. 1888	5.00 " "
Apr. 1867	3.00 " "	Apr. 1878	5.50 " "	Jan. 1889	5.00 " "
July 1867	1.75 " "	July 1878	5.50 " "	Apr. 1889	5.00 " "
Oct. 1867	2.50 " "	Oct. 1878	5.50 " "	July 1889	5.00 " "
Jan. 1868	2.50 " "	Jan. 1879	6.50 " "	Oct. 1889	5.00 " "
Apr. 1868	2.50 " "	Apr. 1879	6.50 " "	Jan. 1890	5.00 " "
July 1868	4.00 " "	July 1879	6.50 " "	Apr. 1890	5.00 " "
Oct. 1868	5.50 " "	Oct. 1879	6.00 " "	July 1890	5.00 " "
Jan. 1869	5.50 " "	Jan. 1880	4.50 " "	Oct. 1890	5.00 " "
July 1869	6.00 " "	Apr. 1880	4.50 " "	Jan. 1891	6.50 " "
Oct. 1869	6.00 " "	July 1880	4.50 " "	Apr. 1891	8.50 " "
Jan. 1870	11.50 " "	Oct. 1880	5.50 " "	July 1891	9.50 " "
Apr. 1870	11.50 " "	Jan. 1881	6.50 " "	Oct. 1891	9.25 " "

TOBACCO: seed leaf, cigar, smokers.

[The prices are for Cincinnati.]

July 1853	3.00 per 100 pounds.	July 1859	2.50 per 100 pounds.	Oct. 1863	5.50 per 100 pounds.
Oct. 1853	3.00 " "	Oct. 1859	2.50 " "	Jan. 1864	5.50 " "
Jan. 1854	3.00 " "	Apr. 1862	3.75 " "	Apr. 1864	5.50 " "
Apr. 1854	2.50 " "	July 1862	5.00 " "	July 1864	4.50 " "
Oct. 1856	4.00 " "	Oct. 1862	6.50 " "	Oct. 1864	4.50 " "
July 1858	4.00 " "	Jan. 1863	7.50 " "	Jan. 1865	4.00 " "
Oct. 1858	4.00 " "	Apr. 1863	8.50 " "	Apr. 1865	3.00 " "
Apr. 1859	4.00 " "	July 1863	7.00 " "	July 1865	2.00 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: seed leaf, cigar, smokers—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1865	$2.50 per 100 pounds.	Oct. 1874	$4.50 per 100 pounds.	Apr. 1883	$2.50 per 100 pounds.
Jan. 1866	1.75 " "	Jan. 1875	4.50 " "	July 1883	2.50 " "
Apr. 1866	1.75 " "	Apr. 1875	4.00 " "	Oct. 1883	3.00 " "
July 1866	1.75 " "	July 1875	4.00 " "	Jan. 1884	3.00 " "
Oct. 1866	1.75 " "	Oct. 1875	4.00 " "	Apr. 1884	3.00 " "
Jan. 1867	1.75 " "	Jan. 1876	4.00 " "	July 1884	3.50 " "
Apr. 1867	1.75 " "	Apr. 1876	4.00 " "	Jan. 1885	3.25 " "
July 1867	1.50 " "	July 1876	4.00 " "	Apr. 1885	3.25 " "
Oct. 1867	1.50 " "	Oct. 1876	3.50 " "	July 1885	3.25 " "
Jan. 1868	1.75 " "	Jan. 1877	2.25 " "	Oct. 1885	3.25 " "
Apr. 1868	1.75 " "	Apr. 1877	2.25 " "	Jan. 1886	3.25 " "
July 1868	2.50 " "	July 1877	2.25 " "	Apr. 1886	3.25 " "
Oct. 1868	3.00 " "	Oct. 1877	2.25 " "	July 1886	3.25 " "
Jan. 1869	3.00 " "	Jan. 1878	3.00 " "	Oct. 1886	2.50 " "
July 1869	3.00 " "	Apr. 1878	3.00 " "	Jan. 1887	3.00 " "
Oct. 1869	3.00 " "	July 1878	3.00 " "	Apr. 1887	3.00 " "
Jan. 1870	6.50 " "	Oct. 1878	3.00 " "	July 1887	2.25 " "
Apr. 1870	6.50 " "	Jan. 1879	3.75 " "	Oct. 1887	2.25 " "
July 1870	3.00 " "	Apr. 1879	3.75 " "	Jan. 1888	2.25 " "
Oct. 1870	3.00 " "	July 1879	3.75 " "	Apr. 1888	2.25 " "
Jan. 1871	6.00 " "	Oct. 1879	3.00 " "	July 1888	2.25 " "
July 1871	5.50 " "	Jan. 1880	3.00 " "	Oct. 1888	2.00 " "
Oct. 1871	5.50 " "	Apr. 1880	3.00 " "	Jan. 1889	2.00 " "
Jan. 1872	4.00 " "	July 1880	3.00 " "	Apr. 1889	2.00 " "
Apr. 1872	4.50 " "	Oct. 1880	3.50 " "	July 1889	2.00 " "
July 1872	5.00 " "	Jan. 1881	4.00 " "	Oct. 1889	2.00 " "
Oct. 1872	5.50 " "	Apr. 1881	4.00 " "	Jan. 1890	2.00 " "
Jan. 1873	5.50 " "	July 1881	3.00 " "	Apr. 1890	2.37½ " "
Apr. 1873	5.50 " "	Oct. 1881	3.00 " "	July 1890	2.37½ " "
July 1873	6.50 " "	Jan. 1882	3.00 " "	Oct. 1890	2.50 " "
Oct. 1873	7.00 " "	Apr. 1882	3.00 " "	Jan. 1891	3.00 " "
Jan. 1874	3.00 " "	July 1882	3.50 " "	Apr. 1891	5.00 " "
Apr. 1874	2.25 " "	Oct. 1882	3.50 " "	July 1891	6.00 " "
July 1874	2.25 " "	Jan. 1883	2.50 " "	Oct. 1891	5.25 " "

TOBACCO: seed leaf, cigar wrappers, average.

[The prices are for Cincinnati.]

July 1853	5.43 per 100 pounds.	Apr. 1868	8.37 per 100 pounds.	Apr. 1877	11.45 per 100 pounds.
Oct. 1853	5.37 " "	July 1868	10.16 " "	July 1877	11.45 " "
Jan. 1854	6.10 " "	Oct. 1868	12.58 " "	Oct. 1877	11.45 " "
Apr. 1854	6.08 " "	Jan. 1869	12.58 " "	Jan. 1878	11.50 " "
Oct. 1856	10.37 " "	July 1869	11.75 " "	Apr. 1878	11.50 " "
July 1858	11.08 " "	Oct. 1869	10.41 " "	July 1878	11.50 " "
Oct. 1858	11.08 " "	Jan. 1870	16.41 " "	Oct. 1878	11.00 " "
Apr. 1859	8.75 " "	Apr. 1870	16.41 " "	Jan. 1879	11.45 " "
July 1859	7.75 " "	July 1870	8.66 " "	Apr. 1879	11.45 " "
Oct. 1859	7.83 " "	Oct. 1870	9.16 " "	July 1879	11.45 " "
Apr. 1862	7.12 " "	Jan. 1871	13.37 " "	Oct. 1879	9.33 " "
July 1862	8.58 " "	July 1871	13.29 " "	Jan. 1880	9.25 " "
Oct. 1862	15.41 " "	Oct. 1871	13.29 " "	Apr. 1880	9.58 " "
Jan. 1863	15.83 " "	Jan. 1872	8.87 " "	July 1880	9.66 " "
Apr. 1863	17.33 " "	Apr. 1872	10.29 " "	Oct. 1880	10.16 " "
July 1863	16.91 " "	July 1872	10.45 " "	Jan. 1881	9.75 " "
Oct. 1863	12.75 " "	Oct. 1872	12.45 " "	Apr. 1881	10.16 " "
Jan. 1864	13.25 " "	Jan. 1873	13.29 " "	July 1881	9.41 " "
Apr. 1864	13.00 " "	Apr. 1873	14.00 " "	Oct. 1881	9.00 " "
July 1864	13.08 " "	July 1873	14.75 " "	Jan. 1882	11.08 " "
Oct. 1864	11.70 " "	Oct. 1873	14.83 " "	Apr. 1882	11.08 " "
Jan. 1865	11.37 " "	Jan. 1874	12.66 " "	July 1882	11.08 " "
Apr. 1865	9.41 " "	Apr. 1874	11.20 " "	Oct. 1882	11.08 " "
July 1865	7.95 " "	July 1874	11.20 " "	Jan. 1883	10.58 " "
Oct. 1865	8.08 " "	Oct. 1874	13.41 " "	Apr. 1883	10.33 " "
Jan. 1866	7.70 " "	Jan. 1875	13.41 " "	July 1883	10.33 " "
Apr. 1866	7.70 " "	Apr. 1875	12.66 " "	Oct. 1883	10.13 " "
July 1866	6.45 " "	July 1875	12.66 " "	Jan. 1884	10.66 " "
Oct. 1866	6.45 " "	Oct. 1875	12.66 " "	Apr. 1884	10.66 " "
Jan. 1867	8.29 " "	Jan. 1876	13.25 " "	July 1884	10.33 " "
Apr. 1867	8.20 " "	Apr. 1876	12.91 " "	Jan. 1885	9.29 " "
July 1867	6.29 " "	July 1876	13.08 " "	Apr. 1885	9.04 " "
Oct. 1867	8.25 " "	Oct. 1876	11.75 " "	July 1885	9.04 " "
Jan. 1868	8.37 " "	Jan. 1877	11.45 " "	Oct. 1885	9.04 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: seed leaf, cigar wrappers, average—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1886	$9.20 per 100 pounds.	Jan. 1888	$9.29 per 100 pounds.	Jan. 1890	$9.41 per 100 pounds.
Apr. 1886	9.20 " "	Apr. 1888	9.29 " "	Apr. 1890	7.56 " "
July 1886	9.20 " "	July 1888	8.95 " "	July 1890	7.56 " "
Oct. 1886	6.66 " "	Oct. 1888	8.66 " "	Oct. 1890	9.25 " "
Jan. 1887	9.12 " "	Jan. 1889	9.66 " "	Jan. 1891	7.66 " "
Apr. 1887	7.75 " "	Apr. 1889	9.66 " "	Apr. 1891	10.00 " "
July 1887	8.08 " "	July 1889	9.66 " "	July 1891	10.66 " "
Oct. 1887	9.29 " "	Oct. 1889	9.66 " "	Oct. 1891	9.83 " "

TOBACCO: seed leaf, cigar wrappers, common.

[The prices are for Cincinnati.]

July 1853	5.50 per 100 pounds.	July 1870	9.50 per 100 pounds.	Apr. 1881	11.00 per 100 pounds.
Oct. 1853	5.50 " "	Oct. 1870	10.00 " "	July 1881	8.00 " "
Jan. 1854	6.50 " "	Jan. 1871	13.50 " "	Oct. 1881	10.00 " "
Apr. 1854	5.50 " "	July 1871	13.50 " "	Jan. 1882	11.00 " "
Oct. 1856	10.00 " "	Oct. 1871	13.50 " "	Apr. 1882	11.00 " "
July 1858	13.00 " "	Jan. 1872	9.00 " "	July 1882	11.00 " "
Oct. 1858	13.00 " "	Apr. 1872	9.75 " "	Oct. 1882	11.00 " "
Apr. 1859	9.00 " "	July 1872	9.75 " "	Jan. 1883	10.50 " "
July 1859	7.50 " "	Oct. 1872	11.75 " "	Apr. 1883	10.00 " "
Oct. 1859	7.50 " "	Jan. 1873	13.50 " "	July 1883	10.00 " "
Apr. 1862	7.00 " "	Apr. 1873	13.50 " "	Oct. 1883	10.00 " "
July 1862	8.50 " "	July 1873	13.50 " "	Jan. 1884	11.00 " "
Oct. 1862	15.50 " "	Oct. 1873	13.50 " "	Apr. 1884	11.00 " "
Jan. 1863	16.50 " "	Jan. 1874	16.50 " "	July 1884	11.00 " "
Apr. 1863	19.00 " "	Apr. 1874	13.50 " "	Jan. 1885	9.50 " "
July 1863	19.00 " "	July 1874	13.50 " "	Apr. 1885	9.50 " "
Oct. 1863	13.50 " "	Oct. 1874	16.50 " "	July 1885	9.50 " "
Jan. 1864	13.00 " "	Jan. 1875	16.50 " "	Oct. 1885	9.50 " "
Apr. 1864	13.00 " "	Apr. 1875	15.50 " "	Jan. 1886	10.00 " "
July 1864	13.50 " "	July 1875	15.50 " "	Apr. 1886	10.00 " "
Oct. 1864	11.50 " "	Oct. 1875	15.50 " "	July 1886	10.00 " "
Jan. 1865	12.00 " "	Jan. 1876	17.00 " "	Oct. 1886	6.50 " "
Apr. 1865	10.00 " "	Apr. 1876	16.50 " "	Jan. 1887	9.50 " "
July 1865	7.50 " "	July 1876	16.50 " "	Apr. 1887	8.50 " "
Oct. 1865	7.50 " "	Oct. 1876	14.00 " "	July 1887	9.00 " "
Jan. 1866	6.00 " "	Jan. 1877	14.00 " "	Oct. 1887	10.50 " "
Apr. 1866	6.00 " "	Apr. 1877	14.00 " "	Jan. 1888	10.50 " "
July 1866	6.00 " "	July 1877	14.00 " "	Apr. 1888	10.50 " "
Oct. 1866	6.00 " "	Oct. 1877	14.00 " "	July 1888	10.50 " "
Jan. 1867	7.50 " "	Jan. 1878	14.00 " "	Oct. 1888	8.00 " "
Apr. 1867	7.50 " "	Apr. 1878	14.00 " "	Jan. 1889	10.00 " "
July 1867	6.50 " "	July 1878	14.00 " "	Apr. 1889	10.00 " "
Oct. 1867	8.50 " "	Oct. 1878	11.00 " "	July 1889	10.00 " "
Jan. 1868	8.50 " "	Jan. 1879	11.00 " "	Oct. 1889	10.00 " "
Apr. 1868	8.50 " "	Apr. 1879	11.00 " "	Jan. 1890	10.00 " "
July 1868	8.50 " "	July 1879	11.00 " "	Apr. 1890	8.00 " "
Oct. 1868	13.50 " "	Oct. 1879	11.00 " "	July 1890	8.00 " "
Jan. 1869	13.50 " "	Jan. 1880	10.50 " "	Oct. 1890	8.00 " "
July 1869	10.00 " "	Apr. 1880	11.00 " "	Jan. 1891	7.50 " "
Oct. 1869	9.00 " "	July 1880	11.00 " "	Apr. 1891	9.50 " "
Jan. 1870	17.50 " "	Oct. 1880	11.50 " "	July 1891	10.50 " "
Apr. 1870	17.50 " "	Jan. 1881	10.00 " "	Oct. 1891	9.50 " "

TOBACCO: seed leaf, cigar wrappers, fine.

[The prices are for Cincinnati.]

July 1853	7.62½ per 100 pounds.	Apr. 1862	11.00 per 100 pounds.	Oct. 1864	21.50 per 100 pounds.
Oct. 1853	7.25 " "	July 1862	12.50 " "	Jan. 1865	21.50 " "
Jan. 1854	8.50 " "	Oct. 1862	26.00 " "	Apr. 1865	18.00 " "
Apr. 1854	7.25 " "	Jan. 1863	23.50 " "	July 1865	18.00 " "
Oct. 1856	18.75 " "	Apr. 1863	23.50 " "	Oct. 1865	18.00 " "
July 1858	19.00 " "	July 1863	23.50 " "	Jan. 1866	19.00 " "
Oct. 1858	19.00 " "	Oct. 1863	21.00 " "	Apr. 1866	19.00 " "
Apr. 1859	14.00 " "	Jan. 1864	22.50 " "	July 1866	14.00 " "
July 1859	13.50 " "	Apr. 1864	21.00 " "	Oct. 1866	14.00 " "
Oct. 1859	14.00 " "	July 1864	22.50 " "	Jan. 1867	19.50 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: seed leaf, cigar wrappers, fine—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1867	$19.50 per 100 pounds.	Oct. 1875	$22.00 per 100 pounds.	Oct. 1883	$21.00 per 100 pounds.
July 1867	13.50 " "	Jan. 1876	23.00 " "	Jan. 1884	22.50 " "
Oct. 1867	19.00 " "	Apr. 1876	22.50 " "	Apr. 1884	22.50 " "
Jan. 1868	19.00 " "	July 1876	22.50 " "	July 1884	20.00 " "
Apr. 1868	19.00 " "	Oct. 1876	22.50 " "	Jan. 1885	17.00 " "
July 1868	25.00 " "	Jan. 1877	22.50 " "	Apr. 1885	17.00 " "
Oct. 1868	26.00 " "	Apr. 1877	22.50 " "	July 1885	17.00 " "
Jan. 1869	26.00 " "	July 1877	22.50 " "	Oct. 1885	17.00 " "
July 1869	27.50 " "	Oct. 1877	22.50 " "	Jan. 1886	17.00 " "
Oct. 1869	22.50 " "	Jan. 1878	22.50 " "	Apr. 1886	17.00 " "
Jan. 1870	27.50 " "	Apr. 1878	22.50 " "	July 1886	17.00 " "
Apr. 1870	27.50 " "	July 1878	22.50 " "	Oct. 1886	13.50 " "
July 1870	17.50 " "	Oct. 1878	22.50 " "	Jan. 1887	17.50 " "
Oct. 1870	17.50 " "	Jan. 1879	22.50 " "	Apr. 1887	13.50 " "
Jan. 1871	25.00 " "	Apr. 1879	22.50 " "	July 1887	15.25 " "
July 1871	25.00 " "	July 1879	22.50 " "	Oct. 1887	17.50 " "
Oct. 1871	25.00 " "	Oct. 1879	16.00 " "	Jan. 1888	17.50 " "
Jan. 1872	15.00 " "	Jan. 1880	17.50 " "	Apr. 1888	17.50 " "
Apr. 1872	18.50 " "	Apr. 1880	18.00 " "	July 1888	16.50 " "
July 1872	18.50 " "	July 1880	18.00 " "	Oct. 1888	13.00 " "
Oct. 1872	22.50 " "	Oct. 1880	17.50 " "	Jan. 1889	20.00 " "
Jan. 1873	22.50 " "	Jan. 1881	17.50 " "	Apr. 1889	20.00 " "
Apr. 1873	26.00 " "	Apr. 1881	17.50 " "	July 1889	20.00 " "
July 1873	26.00 " "	July 1881	14.50 " "	Oct. 1889	20.00 " "
Oct. 1873	26.00 " "	Oct. 1881	16.00 " "	Jan. 1890	20.00 " "
Jan. 1874	22.50 " "	Jan. 1882	24.50 " "	Apr. 1890	13.50 " "
Apr. 1874	22.50 " "	Apr. 1882	24.50 " "	July 1890	13.50 " "
July 1874	22.50 " "	July 1882	24.50 " "	Oct. 1890	20.00 " "
Oct. 1874	22.50 " "	Oct. 1882	24.50 " "	Jan. 1891	12.50 " "
Jan. 1875	22.50 " "	Jan. 1883	22.50 " "	Apr. 1891	14.50 " "
Apr. 1875	22.00 " "	Apr. 1883	22.50 " "	July 1891	15.50 " "
July 1875	22.00 " "	July 1883	22.50 " "	Oct. 1891	14.50 " "

TOBACCO: seed leaf, cigar wrappers, good.

[The prices are for Cincinnati.]

July 1853	6.50 per 100 pounds.	Oct. 1868	19.50 per 100 pounds.	Apr. 1878	17.50 per 100 pounds.
Oct. 1853	6.50 " "	Jan. 1869	19.50 " "	July 1878	17.50 " "
Jan. 1854	7.50 " "	July 1869	16.50 " "	Oct. 1878	17.50 " "
Apr. 1854	6.50 " "	Oct. 1869	15.00 " "	Jan. 1879	17.50 " "
Oct. 1856	14.50 " "	Jan. 1870	22.50 " "	Apr. 1879	17.50 " "
July 1858	16.50 " "	Apr. 1870	22.50 " "	July 1879	17.50 " "
Oct. 1858	16.50 " "	July 1870	13.00 " "	Oct. 1879	13.00 " "
Apr. 1859	12.00 " "	Oct. 1870	13.50 " "	Jan. 1880	12.50 " "
July 1859	11.00 " "	Jan. 1871	17.50 " "	Apr. 1880	13.50 " "
Oct. 1859	11.00 " "	July 1871	17.50 " "	July 1880	14.00 " "
Apr. 1862	9.00 " "	Oct. 1871	17.50 " "	Oct. 1880	15.00 " "
July 1862	10.00 " "	Jan. 1872	11.00 " "	Jan. 1881	12.50 " "
Oct. 1862	19.50 " "	Apr. 1872	14.00 " "	Apr. 1881	13.25 " "
Jan. 1863	20.00 " "	July 1872	14.00 " "	July 1881	11.00 " "
Apr. 1863	21.00 " "	Oct. 1872	16.00 " "	Oct. 1881	12.50 " "
July 1863	21.00 " "	Jan. 1873	17.50 " "	Jan. 1882	16.00 " "
Oct. 1863	16.50 " "	Apr. 1873	18.50 " "	Apr. 1882	16.00 " "
Jan. 1864	16.00 " "	July 1873	18.50 " "	July 1882	16.00 " "
Apr. 1864	16.00 " "	Oct. 1873	18.50 " "	Oct. 1882	16.00 " "
July 1864	17.50 " "	Jan. 1874	19.00 " "	Jan. 1883	14.00 " "
Oct. 1864	16.00 " "	Apr. 1874	17.50 " "	Apr. 1883	14.00 " "
Jan. 1865	15.50 " "	July 1874	17.50 " "	July 1883	14.00 " "
Apr. 1865	13.00 " "	Oct. 1874	19.00 " "	Oct. 1883	14.00 " "
July 1865	12.00 " "	Jan. 1875	19.00 " "	Jan. 1884	14.00 " "
Oct. 1865	12.00 " "	Apr. 1875	18.50 " "	Apr. 1884	14.00 " "
Jan. 1866	12.50 " "	July 1875	18.50 " "	July 1884	14.00 " "
Apr. 1866	12.50 " "	Oct. 1875	18.50 " "	Jan. 1885	13.00 " "
July 1866	10.00 " "	Jan. 1876	19.00 " "	Apr. 1885	13.00 " "
Oct. 1866	10.00 " "	Apr. 1876	19.00 " "	July 1885	13.00 " "
Jan. 1867	14.00 " "	July 1876	19.00 " "	Oct. 1885	13.00 " "
Apr. 1867	13.50 " "	Oct. 1876	17.50 " "	Jan. 1886	13.00 " "
July 1867	11.00 " "	Jan. 1877	17.50 " "	Apr. 1886	13.00 " "
Oct. 1867	13.50 " "	Apr. 1877	17.50 " "	July 1886	13.00 " "
Jan. 1868	13.50 " "	July 1877	17.50 " "	Oct. 1886	9.00 " "
Apr. 1868	13.50 " "	Oct. 1877	17.50 " "	Jan. 1887	13.00 " "
July 1868	15.00 " "	Jan. 1878	17.50 " "	Apr. 1887	10.50 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: seed leaf, cigar wrappers, good—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date	Price.
July 1887	$10.50 per 100 pounds.	Jan. 1889	$14.00 per 100 pounds.	July 1890	$9.50 per 100 pounds.
Oct. 1887	13.50 " "	Apr. 1889	14.00 " "	Oct. 1890	12.50 " "
Jan. 1888	13.50 " "	July 1889	14.00 " "	Jan. 1891	9.00 " "
Apr. 1888	13.50 " "	Oct. 1889	14.00 " "	Apr. 1891	11.00 " "
July 1888	13.50 " "	Jan. 1890	12.50 " "	July 1891	12.00 " "
Oct. 1888	11.00 " "	Apr. 1890	9.50 " "	Oct. 1891	11.00 " "

TOBACCO: wrappers, Connecticut.

[The prices are for New York city.]

Jan. 1851	.16 @.20 per pound.	July 1864	.25 @.65 per pound.	Jan. 1878	.18 @.25 per pound.
Apr. 1851	.16 @.20 " "	Oct. 1864	.25 @.65 " "	Apr. 1878	.18 @.22 " "
July 1851	.16 @.20 " "	Jan. 1865	.26 @.65 " "	July 1878	.18 @.22 " "
Oct. 1851	.16 @.20 " "	Apr. 1865	.20 @.40 " "	Oct. 1878	.20 @.27½ " "
Jan. 1852	.16 @.20 " "	July 1865	.16 @.30 " "	Apr. 1879	.18 @.25 " "
Apr. 1852	.05 @.10 " "	Oct. 1865	.15 @.40 " "	July 1879	.18 @.25 " "
July 1852	.03½@.08 " "	Jan. 1866	.12½@.45 " "	Jan. 1880	.20 @.27½ " "
Oct. 1852	.05 @.15 " "	Apr. 1866	.12½@.45 " "	Apr. 1880	.20 @.27½ " "
Jan. 1853	.05 @.15 " "	July 1866	.12½@.45 " "	July 1880	.20 @.27½ " "
Apr. 1853	.05 @.15 " "	Oct. 1866	.12½@.45 " "	Oct. 1880	.20 @.27½ " "
July 1853	.05 @.15 " "	Jan. 1867	.30 @.40 " "	Jan. 1881	.25 @.35 " "
Oct. 1853	.05 @.15 " "	Apr. 1867	.25 @.55 " "	Apr. 1881	.25 @.35 " "
Jan. 1854	.06 @.20 " "	July 1867	.45 @.65 " "	July 1881	.25 @.35 " "
Apr. 1854	.06 @.20 " "	Oct. 1867	.20 @.45 " "	Oct. 1881	.25 @.35 " "
July 1854	.05 @.18 " "	Jan. 1868	.20 @.45 " "	Jan. 1882	.22½ " "
Oct. 1854	.05 @.18 " "	Apr. 1868	.25 @.55 " "	Apr. 1882	.22½ " "
Jan. 1855	.05 @.18 " "	July 1868	.15 @.70 " "	July 1882	.22½ " "
Apr. 1855	.05 @.18 " "	Oct. 1868	.25 @.55 " "	Oct. 1882	.22 " "
July 1855	.05 @.18 " "	Jan. 1869	.35 @.75 " "	Jan. 1883	.20 @.42½ " "
Oct. 1855	.06½@.15 " "	Apr. 1869	.45 " "	Apr. 1883	.20 @.42½ " "
Jan. 1856	.06½@.15 " "	July 1869	.35 @.45 " "	July 1883	.20 @.40 " "
Apr. 1856	.06½@.15 " "	Oct. 1869	.35 @.45 " "	Oct. 1883	.20 @.40 " "
July 1856	.06½@.15 " "	Jan. 1870	.36 @.50 " "	Jan. 1884	.20 @.40 " "
Oct. 1856	.07 @.22½ " "	Apr. 1870	.50 @.75 " "	Apr. 1884	.20 @.35 " "
Jan. 1857	.11½@.35 " "	July 1870	.35 @.65 " "	July 1884	.20 @.35 " "
Apr. 1857	.11½@.35 " "	Oct. 1870	.40 @.50 " "	Oct. 1884	.25 @.35 " "
July 1857	.13 @.45 " "	Jan. 1871	.35 @.40 " "	Jan. 1885	.20 @.30 " "
Oct. 1857	.13 @.45 " "	Apr. 1871	.35 @.40 " "	Apr. 1885	.20 @.30 " "
Jan. 1858	.10 @.35 " "	July 1871	.41 @.45 " "	July 1885	.20 @.30 " "
Apr. 1858	.09 @.35 " "	Oct. 1871	.25 @.35 " "	Oct. 1885	.20 @.30 " "
July 1858	.09 @.35 " "	Jan. 1872	.25 @.35 " "	Jan. 1886	.20 @.30 " "
Oct. 1858	.09 @.35 " "	Apr. 1872	.25 @.40 " "	Apr. 1886	.20 @.30 " "
Jan. 1859	.06 @.25 " "	July 1872	.20 @.40 " "	July 1886	.20 @.30 " "
Apr. 1859	.06 @.25 " "	Oct. 1872	.20 @.30 " "	Oct. 1886	.20 @.30 " "
July 1859	.06 @.35 " "	Jan. 1873	.20 @.30 " "	Jan. 1887	.18 @.28 " "
Oct. 1859	.06 @.30 " "	Apr. 1873	.40 @.55 " "	Apr. 1887	.18 @.28 " "
Jan. 1860	.10 @.33 " "	July 1873	.40 @.55 " "	July 1887	.18 @.32½ " "
Apr. 1860	.06 @.25 " "	Oct. 1873	.22 @.45 " "	Oct. 1887	.18 @.32½ " "
July 1860	.06 @.25 " "	Jan. 1874	.22 @.45 " "	Jan. 1888	.18 @.32½ " "
Oct. 1860	.06 @.25 " "	Apr. 1874	.22 @.45 " "	Apr. 1888	.18 @.32½ " "
Jan. 1861	.06 @.25 " "	July 1874	.18 @.30 " "	July 1888	.18 @.32½ " "
Apr. 1861	.06 @.25 " "	Oct. 1874	.15 @.30 " "	Oct. 1888	.18 @.32½ " "
July 1861	.05 @.20 " "	Jan. 1875	.15 @.30 " "	Jan. 1889	.18 @.32½ " "
Oct. 1861	.05 @.20 " "	Apr. 1875	.15 @.30 " "	Apr. 1889	.18 @.32½ " "
Jan. 1862	.05 @.20 " "	July 1875	.15 @.30 " "	July 1889	.18 @.32½ " "
Apr. 1862	.07 @.25 " "	Oct. 1875	.15 @.20 " "	Oct. 1889	.18 @.32½ " "
July 1862	.07 @.25 " "	Jan. 1876	.15 @.20 " "	Jan. 1890	.18 @.32½ " "
Oct. 1862	.10 @.30 " "	Apr. 1876	.15 @.22 " "	Apr. 1890	.18 @.32½ " "
Jan. 1863	.10 @.30 " "	July 1876	.15 @.25 " "	July 1890	.18 @.32½ " "
Apr. 1863	.20 @.45 " "	Oct. 1876	.15 @.30 " "	Oct. 1890	.18 @.32½ " "
July 1863	.20 @.45 " "	Jan. 1877	.15 @.30 " "	Jan. 1891	.18 @.32½ " "
Oct. 1863	.20 @.45 " "	Apr. 1877	.14 @.25 " "	Apr. 1891	.18 @.32½ " "
Jan. 1864	.20 @.45 " "	July 1877	.20 @.30 " "		
Apr. 1864	.20 @.60 " "	Oct. 1877	.18 @.25 " "		

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: wrappers, New York.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1859	$0.06@.20 per pound.	Oct. 1864	$0.25 @.45 per pound.	July 1871	$0.20@.40 per pound.
Apr. 1859	.06@.20 " "	Jan. 1865	.25 @.45 " "	Oct. 1871	.25@.50 " "
July 1859	.06@.20 " "	Apr. 1865	.20 @.40 " "	Jan. 1872	.25@.50 " "
Oct. 1859	.05@.18 " "	July 1865	.16 @.20 " "	Jan. 1873	.18@.32 " "
Jan. 1860	.06@.20 " "	Oct. 1865	.15 @.40 " "	Apr. 1873	.18@.35 " "
Apr. 1860	.06@.20 " "	Jan. 1866	.12½@.45 " "	July 1873	.18@.35 " "
July 1860	.06@.20 " "	Apr. 1866	.12½@.45 " "	Oct. 1873	.18@.30 " "
Oct. 1860	.06@.20 " "	July 1866	.12½@.45 " "	Jan. 1874	.14@.25 " "
Jan. 1861	.06@.20 " "	Oct. 1866	.12½@.45 " "	Apr. 1874	.14@.25 " "
Apr. 1861	.06@.20 " "	Jan. 1867	.12 @.18 " "	July 1874	.14@.25 " "
July 1861	.05@.18 " "	Apr. 1867	.15 @.30 " "	Oct. 1874	.14@.25 " "
Oct. 1861	.05@.18 " "	July 1867	.12 @.30 " "	Jan. 1875	.14@.25 " "
Jan. 1862	.05@.18 " "	Jan. 1868	.08 @.16 " "	Apr. 1875	.14@.25 " "
Apr. 1862	.07@.20 " "	Apr. 1868	.15 @.30 " "	July 1875	.14@.25 " "
July 1862	.07@.20 " "	July 1868	.12 @.35 " "	Apr. 1876	.12@.18 " "
Oct. 1862	.09@.25 " "	Jan. 1869	.25 @.50 " "	Apr. 1877	.17@.25 " "
Jan. 1863	.09@.25 " "	Apr. 1869	.35 @.50 " "	July 1877	.15@.20 " "
Apr. 1863	.15@.30 " "	July 1869	.25 @.45 " "	Jan. 1881	.12@.18 " "
July 1863	.15@.30 " "	Oct. 1869	.18 @.50 " "	Apr. 1881	.10@.15 " "
Oct. 1863	.15@.30 " "	Jan. 1870	.28 @.50 " "	July 1881	.12@.18 " "
Jan. 1864	.15@.30 " "	Oct. 1870	.35 @.55 " "	Oct. 1881	.10@.15 " "
Apr. 1864	.15@.45 " "	Jan. 1871	.20 @.45 " "		
July 1864	.25@.45 " "	Apr. 1871	.20 @.40 " "		

TOBACCO: wrappers, Ohio.

[The prices are for New York city.]

Jan. 1857	.11½@.30 per pound.	July 1865	.10@.15 per pound.	July 1874	.25@.40 per pound.
Apr. 1857	.11½@.30 " "	Oct. 1865	.10@.20 " "	Oct. 1874	.18@.40 " "
July 1857	.11½@.35 " "	Jan. 1866	.10@.20 " "	Apr. 1879	.12@.18 " "
Oct. 1857	.11½@.35 " "	Apr. 1866	.10@.20 " "	July 1879	.12@.18 " "
Jan. 1858	.10 @.30 " "	July 1866	.10@.20 " "	Jan. 1880	.15@.25 " "
Apr. 1858	.09 @.25 " "	Oct. 1866	.10@.20 " "	Apr. 1880	.15@.25 " "
July 1858	.09 @.25 " "	Jan. 1867	.12@.30 " "	July 1880	.15@.25 " "
Oct. 1858	.09 @.25 " "	July 1867	.10@.30 " "	Oct. 1880	.15@.25 " "
Jan. 1859	.06 @.20 " "	Oct. 1867	.20@.48 " "	Jan. 1881	.15@.25 " "
Apr. 1859	.06 @.20 " "	Jan. 1868	.20@.45 " "	Apr. 1881	.12@.18 " "
July 1859	.06 @.20 " "	Apr. 1868	.20@.50 " "	July 1881	.15@.25 " "
Oct. 1859	.06 @.20 " "	July 1868	.15@.40 " "	Oct. 1881	.12@.16 " "
Jan. 1860	.06 @.20 " "	Jan. 1869	.12@.14 " "	Jan. 1882	.15@.20 " "
Apr. 1860	.06 @.20 " "	Apr. 1869	.23 " "	Apr. 1882	.15@.20 " "
July 1860	.06 @.20 " "	July 1869	.14@.16 " "	July 1882	.15@.20 " "
Oct. 1860	.06 @.20 " "	Oct. 1869	.18@.55 " "	Oct. 1882	.10@.14 " "
Jan. 1861	.06 @.20 " "	Jan. 1870	.25@.55 " "	Jan. 1883	.10@.14 " "
Apr. 1861	.06 @.20 " "	Apr. 1870	.25@.55 " "	Apr. 1883	.10@.14 " "
July 1861	.05 @.18 " "	July 1870	.25@.55 " "	July 1883	.08@.14 " "
Oct. 1861	.05 @.18 " "	Oct. 1870	.22@.35 " "	Oct. 1883	.12@.20 " "
Jan. 1862	.05 @.18 " "	Jan. 1871	.22@.45 " "	Jan. 1884	.12@.20 " "
Apr. 1862	.07 @.20 " "	Apr. 1871	.20@.40 " "	Apr. 1884	.12@.22½ " "
July 1862	.07 @.20 " "	July 1871	.22@.40 " "	July 1884	.12@.25 " "
Oct. 1862	.09 @.25 " "	Oct. 1871	.25@.45 " "	Oct. 1884	.15@.25 " "
Jan. 1863	.09 @.25 " "	Jan. 1872	.25@.45 " "	Jan. 1889	.12@.18 " "
Apr. 1863	.15 @.30 " "	Apr. 1872	.30@.40 " "	Apr. 1889	.12@.18 " "
July 1863	.15 @.30 " "	July 1872	.30@.40 " "	July 1889	.12@.18 " "
Oct. 1863	.15 @.30 " "	Oct. 1872	.30@.40 " "	Oct. 1889	.12@.18 " "
Jan. 1864	.15 @.30 " "	Jan. 1873	.16@.30 " "	Jan. 1890	.12@.18 " "
Apr. 1864	.15 @.45 " "	Apr. 1873	.22@.50 " "	Apr. 1890	.12@.18 " "
July 1864	.25 @.45 " "	July 1873	.22@.50 " "	July 1890	.12@.18 " "
Oct. 1864	.25 @.45 " "	Oct. 1873	.22@.60 " "	Oct. 1890	.12@.18 " "
Jan. 1865	.25 @.45 " "	Jan. 1874	.25@.60 " "	Jan. 1891	.12@.18 " "
Apr. 1865	.15 @.20 " "	Apr. 1874	.25@.60 " "	Apr. 1891	.12@.18 " "

TOBACCO: wrappers, Pennsylvania.

[The prices are for New York city.]

Jan. 1851	.10@.20 per pound.	Jan. 1852	.10@.20 per pound.	July 1853	.05 @.13½ per pound.
Apr. 1851	.10@.20 " "	Apr. 1852	.10@.20 " "	Oct. 1853	.05 @.13½ " "
July 1851	.10@.20 " "	July 1852	.10@.20 " "	Jan. 1854	.05½@.15 " "
Oct. 1851	.10@.20 " "	Jan. 1853	.22@.23 " "	Apr. 1854	.05½@.15 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

TOBACCO: wrappers, Pennsylvania—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1854	$0.05 @.12½ per pound.	Oct. 1866	$0.10@.20 per pound.	July 1879	$0.20@.40 per pound.
Oct. 1854	.05 @.12½ " "	Jan. 1867	.12@.30 " "	Jan. 1880	.10@.35 " "
Jan. 1855	.05 @.12½ " "	July 1867	.30 " "	Apr. 1880	.16@.35 " "
Apr. 1855	.05 @.12½ " "	Oct. 1867	.30@.32 " "	July 1880	.18@.35 " "
July 1855	.05 @.12½ " "	Jan. 1868	.18@.32 " "	Oct. 1880	.18@.35 " "
Oct. 1855	.06 @.12 " "	Apr. 1868	.18@.32 " "	Jan. 1881	.18@.45 " "
Jan. 1856	.06 @.12 " "	July 1868	.18@.25 " "	Apr. 1881	.18@.45 " "
Apr. 1856	.06 @.12 " "	Oct. 1868	.18@.35 " "	July 1881	.18@.45 " "
July 1856	.06 @.12 " "	Jan. 1869	.37@.50 " "	Oct. 1881	.18@.45 " "
Oct. 1856	.07 @.20 " "	Apr. 1869	.20@.35 " "	Jan. 1882	.25@.42½ " "
Jan. 1857	.11½@.30 " "	July 1869	.20@.35 " "	Apr. 1882	.25@.42½ " "
Apr. 1857	.11½@.30 " "	Oct. 1869	.18@.55 " "	July 1882	.25@.42½ " "
July 1857	.11½@.35 " "	Jan. 1870	.25@.55 " "	Oct. 1882	.25@.42½ " "
Oct. 1857	.11½@.35 " "	Apr. 1870	.25@.55 " "	Jan. 1883	.20@.42½ " "
Jan. 1858	.10 @.30 " "	July 1870	.25@.55 " "	Apr. 1883	.20@.40 " "
Apr. 1858	.09 @.25 " "	Oct. 1870	.30@.50 " "	July 1883	.15@.35 " "
July 1858	.09 @.25 " "	Jan. 1871	.22@.45 " "	Oct. 1883	.20@.35 " "
Oct. 1858	.09 @.25 " "	Apr. 1871	.20@.40 " "	Jan. 1884	.20@.35 " "
Jan. 1859	.06 @.20 " "	July 1871	.22@.40 " "	Apr. 1884	.20@.35 " "
Apr. 1859	.06 @.20 " "	Oct. 1871	.25@.45 " "	July 1884	.20@.35 " "
July 1859	.06 @.25 " "	Jan. 1872	.25@.45 " "	Oct. 1884	.12@.25 " "
Oct. 1859	.05 @.18 " "	Apr. 1872	.30@.40 " "	Jan. 1885	.15@.22½ " "
Jan. 1860	.06 @.20 " "	July 1872	.30@.40 " "	Apr. 1885	.15@.22½ " "
Apr. 1860	.06 @.20 " "	Oct. 1872	.30@.40 " "	July 1885	.15@.22½ " "
July 1860	.06 @.20 " "	Jan. 1873	.16@.30 " "	Oct. 1885	.15@.22½ " "
Oct. 1860	.06 @.20 " "	Apr. 1873	.22@.50 " "	Jan. 1886	.15@.22½ " "
Jan. 1861	.06 @.20 " "	July 1873	.22@.50 " "	Apr. 1886	.15@.22½ " "
Apr. 1861	.06 @.20 " "	Oct. 1873	.22@.60 " "	July 1886	.15@.22½ " "
July 1861	.05 @.18 " "	Jan. 1874	.25@.60 " "	Oct. 1886	.15@.22½ " "
Oct. 1861	.05 @.18 " "	Apr. 1874	.25@.60 " "	Jan. 1887	.18@.22½ " "
Jan. 1862	.05 @.18 " "	July 1874	.25@.40 " "	Apr. 1887	.18@.22½ " "
Apr. 1862	.07 @.20 " "	Oct. 1874	.18@.40 " "	July 1887	.15@.25 " "
July 1862	.07 @.20 " "	Jan. 1875	.18@.40 " "	Oct. 1887	.15@.25 " "
Oct. 1862	.09 @.25 " "	Apr. 1875	.18@.40 " "	Jan. 1888	.15@.25 " "
Jan. 1863	.09 @.25 " "	July 1875	.18@.40 " "	Apr. 1888	.15@.25 " "
Apr. 1863	.15 @.30 " "	Oct. 1875	.18@.35 " "	July 1888	.15@.25 " "
July 1863	.15 @.30 " "	Jan. 1876	.18@.35 " "	Oct. 1888	.15@.25 " "
Oct. 1863	.15 @.30 " "	Apr. 1876	.16@.20 " "	Jan. 1889	.15@.25 " "
Jan. 1864	.15 @.30 " "	July 1876	.16@.22 " "	Apr. 1889	.15@.25 " "
Apr. 1864	.15 @.45 " "	Oct. 1876	.14@.25 " "	July 1889	.06@.32½ " "
July 1864	.25 @.45 " "	Jan. 1877	.14@.25 " "	Oct. 1889	.06@.32½ " "
Oct. 1864	.25 @.45 " "	Apr. 1877	.35@.45 " "	Jan. 1890	.32½ " "
Jan. 1865	.25 @.45 " "	July 1877	.35@.45 " "	Apr. 1890	.32½ " "
Apr. 1865	.15 @.20 " "	Oct. 1877	.25@.50 " "	July 1890	.32½ " "
July 1865	.10 @.15 " "	Jan. 1878	.25@.50 " "	Oct. 1890	.32½ " "
Oct. 1865	.10 @.20 " "	Apr. 1878	.20@.50 " "	Jan. 1891	.32½ " "
Jan. 1866	.10 @.20 " "	July 1878	.20@.50 " "	Apr. 1891	.32½ " "
Apr. 1866	.10 @.20 " "	Oct. 1878	.16@.35 " "		
July 1866	.10 @.20 " "	Apr. 1879	.20@.40 " "		

WHEAT: No. 2, red.

[The prices are for Cincinnati.]

Jan. 1871	1.16 per bushel.	Oct. 1875	1.36 per bushel.	July 1880	.96 per bushel.
Apr. 1871	1.36 " "	Jan. 1876	1.25 " "	Oct. 1880	.99 " "
July 1871	1.43 " "	Apr. 1876	1.20 " "	Jan. 1881	1.03 " "
Oct. 1871	1.45 " "	July 1876	1.03 " "	Apr. 1881	1.09 " "
Jan. 1872	1.43 " "	Oct. 1876	.95 " "	July 1881	1.20 " "
Apr. 1872	1.68 " "	Jan. 1877	1.17 " "	Oct. 1881	1.48 " "
July 1872	1.50 " "	Apr. 1877	1.65 " "	Jan. 1882	1.37 " "
Oct. 1872	1.49 " "	July 1877	1.90 " "	Apr. 1882	1.33 " "
Jan. 1873	1.61 " "	Oct. 1877	1.24 " "	July 1882	1.26 " "
Apr. 1873	1.69 " "	Jan. 1878	1.20 " "	Oct. 1882	.97 " "
July 1873	1.33 " "	Apr. 1878	1.17 " "	Jan. 1883	.95 " "
Oct. 1873	1.35 " "	July 1878	.85 " "	Apr. 1883	1.10 " "
Jan. 1874	1.46 " "	Oct. 1878	.90 " "	July 1883	1.07 " "
Apr. 1874	1.40 " "	Jan. 1879	.89 " "	Oct. 1883	1.05 " "
July 1874	1.17 " "	Apr. 1879	1.02 " "	Jan. 1884	1.02 " "
Oct. 1874	1.02 " "	July 1879	1.01 " "	Apr. 1884	1.05 " "
Jan. 1875	1.07 " "	Oct. 1879	1.09 " "	July 1884	.91 " "
Apr. 1875	1.15 " "	Jan. 1880	1.35 " "	Oct. 1884	.80 " "
July 1875	1.20 " "	Apr. 1880	1.21 " "	Jan. 1885	.80 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

WHEAT: No. 2, red—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1885	$0.86 per bushel.	July 1887	$0.74 per bushel.	Oct. 1889	$0.82 per bushel.
July 1885	.98 " "	Oct. 1887	.77 " "	Jan. 1890	.77 " "
Oct. 1885	.95 " "	Jan. 1888	.89 " "	Apr. 1890	.80 " "
Jan. 1886	.93 " "	Apr. 1888	.86 " "	July 1890	.86 " "
Apr. 1886	.89 " "	July 1888	.85 " "	Oct. 1890	.98 " "
July 1886	.80 " "	Oct. 1888	1.00 " "	Jan. 1891	.96 " "
Oct. 1886	.76 " "	Jan. 1889	.95 " "	Apr. 1891	1.07 " "
Jan. 1887	.83 " "	Apr. 1889	.94 " "	July 1891	.99 " "
Apr. 1887	.83 " "	July 1889	.89 " "	Oct. 1891	.97 " "

WHEAT: No. 2, spring.

[The prices are for Chicago.]

Apr. 1840	.88 @ .50 per bushel.	Jan. 1860	.97 per bushel.	Oct. 1874	.94¼ per bushel.
July 1840	.38 @ .50 " "	Apr. 1860	1.02 " "	Jan. 1875	.90½ " "
Jan. 1841	.38 @ .50 " "	July 1860	1.05½ " "	Apr. 1875	.96½ " "
Apr. 1841	.37 @ .44 " "	Oct. 1860	.85½ " "	July 1875	1.04 " "
July 1841	.50 @ .56 " "	Jan. 1861	.80 " "	Oct. 1875	1.13 " "
Jan. 1843	.20 @ .35 " "	Apr. 1861	.78½ " "	Jan. 1876	.96 " "
Apr. 1843	.40 @ .44 " "	July 1861	.55½ " "	Apr. 1876	1.03 " "
July 1843	.70 @ .75 " "	Oct. 1861	.72 " "	July 1876	1.04½ " "
Apr. 1844	.50 @ .63 " "	Jan. 1862	.68 " "	Oct. 1876	1.07½ " "
July 1844	.50 @ .58 " "	Apr. 1862	.72 " "	Jan. 1877	1.25½ " "
1845	.52 " "	July 1862	.73½ " "	Apr. 1877	1.26½ " "
1846	.40 " "	Oct. 1862	.81 " "	July 1877	1.45 " "
July 1847	.40 @ .55 " "	Jan. 1863	.84 " "	Oct. 1877	1.10½ " "
Oct. 1847	.50 @ .66 " "	Apr. 1863	1.07 " "	Jan. 1878	1.09 " "
Jan. 1848	.65 @ .70 " "	July 1863	.95 " "	Apr. 1878	1.12 " "
Apr. 1848	.75 @ .82 " "	Oct. 1863	1.01 " "	July 1878	.89½ " "
July 1848	.85 @ .90 " "	Jan. 1864	1.11½ " "	Oct. 1878	.87½ " "
Oct. 1848	.50 @ .58 " "	Apr. 1864	1.11½ " "	Jan. 1879	.81½ " "
Jan. 1849	.55 @ .58 " "	July 1864	1.94 " "	Apr. 1879	.89 " "
July 1849	.36 @ .65 " "	Oct. 1864	1.45 " "	July 1879	1.05 " "
Oct. 1849	.50 @ .90 " "	Jan. 1865	1.56 " "	Oct. 1879	1.05 " "
Jan. 1850	.45 @ .55 " "	Apr. 1865	.98 " "	Jan. 1880	1.31½ " "
Apr. 1850	.55 @ .63 " "	July 1865	.90 " "	Apr. 1880	1.14 " "
July 1850	.90 @1.00 " "	Oct. 1865	1.23 " "	July 1880	.88 " "
Oct. 1850	.46 @ .53 " "	Jan. 1866	.93 @ .98 " "	Oct. 1880	.93½ " "
Jan. 1851	.50 @ .60 " "	Apr. 1866	.88 @ .93 " "	Jan. 1881	.97½ " "
Apr. 1851	.50 @ .58 " "	July 1866	1.07 @1.25 " "	Apr. 1881	1.02 " "
Jan. 1852	.31 @ .42 " "	Oct. 1866	1.82 @1.98 " "	July 1881	1.11 " "
Apr. 1852	.34 @ .40 " "	Jan. 1867	1.89½ @1.92 " "	Oct. 1881	1.40 " "
July 1852	.37 @ .39 " "	Apr. 1867	2.19½ @2.24 " "	Jan. 1882	1.26 " "
Oct. 1852	.48 @ .56 " "	July 1867	1.72½ " "	Apr. 1882	1.35½ " "
Jan. 1853	.70 @ .76 " "	Oct. 1867	1.87½ " "	July 1882	1.34 " "
Apr. 1853	.55 @ .65 " "	Jan. 1868	1.93 @1.98 " "	Oct. 1882	.94 " "
July 1853	.66 @ .75 " "	Apr. 1868	1.91½ " "	Jan. 1883	.93½ " "
Oct. 1853	.94 @1.00 " "	July 1868	1.79½ " "	Apr. 1883	1.07½ " "
Jan. 1854	.92 @ .95 " "	Oct. 1868	1.38¾ " "	July 1883	1.00 " "
Apr. 1854	1.00 " "	Jan. 1869	1.14 @1.15½ " "	Oct. 1883	.96½ " "
July 1854	.95 @1.00 " "	Apr. 1869	1.09½ " "	Jan. 1884	.93¾ " "
Oct. 1854	.90 @1.05 " "	July 1869	1.24 @1.25 " "	Apr. 1884	.85½ " "
Jan. 1855	1.08 @1.20 " "	Oct. 1869	1.07½ " "	July 1884	.82½ " "
Apr. 1855	1.35 @1.45 " "	Jan. 1870	.77 " "	Oct. 1884	.78½ " "
July 1855	1.50 @1.55 " "	Apr. 1870	.76½ " "	Jan. 1885	.76½ " "
Oct. 1855	1.29 @1.30 " "	July 1870	1.03 " "	Apr. 1885	.77½ " "
Jan. 1856	1.30 @1.35 " "	Oct. 1870	1.11 " "	July 1885	.88 " "
Apr. 1856	1.15 @1.20 " "	Jan. 1871	1.10 " "	Oct. 1885	.86 " "
July 1856	1.00 " "	Apr. 1871	1.26¾ " "	Jan. 1886	.84 " "
Oct. 1856	1.02 @1.03 " "	July 1871	1.23¾ " "	Apr. 1886	.76½ " "
Jan. 1857	.85 @ .87 " "	Oct. 1871	1.23¾ " "	July 1886	.73½ " "
Apr. 1857	.84 @ .88 " "	Jan. 1872	1.21½ " "	Oct. 1886	.73½ " "
July 1857	1.26 @1.27 " "	Apr. 1872	1.20¾ " "	Jan. 1887	.79½ " "
Oct. 1857	.73 @ .77 " "	July 1872	1.21 " "	Apr. 1887	.80 " "
Jan. 1858	.53½ @ .55 " "	Oct. 1872	1.19½ " "	July 1887	.69½ " "
Apr. 1858	.61½ @ .63 " "	Jan. 1873	1.20½ " "	Oct. 1887	.71 " "
July 1858	.61½ @ .62½ " "	Apr. 1873	1.19½ " "	Jan. 1888	.78½ " "
Oct. 1858	.70 @ .71 " "	July 1873	1.16½ " "	Apr. 1888	.75½ " "
Jan. 1859	.69 @ .70 " "	Oct. 1873	1.01 " "	July 1888	.79 " "
Apr. 1859	.84 @ .86 " "	Jan. 1874	1.19 " "	Oct. 1888	1.04½ " "
July 1859	.80 " "	Apr. 1874	1.21½ " "	Jan. 1889	.99½ " "
Oct. 1859	.74 @ .75 " "	July 1874	1.16 " "	Apr. 1889	1.01 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

WHEAT: No. 2, spring—Concluded.

[The prices are for Chicago.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1889	$0.81 per bushel.	July 1890	$0.85½ per bushel.	July 1891	$0.95½ per bushel.
Oct. 1889	.81⅝ " "	Oct. 1890	.97½ " "	Oct. 1891	.94⅝ " "
Jan. 1890	.78 " "	Jan. 1891	.89½ " "		
Apr. 1890	.78½ " "	Apr. 1891	1.03 " "		

WHEAT: No. 2, winter.

[The prices are for Chicago.]

Apr. 1840	.56 @ .63 per bush.	Oct. 1855	1.35 @1.65 per bush.	July 1879	1.00 per bushel.
July 1840	.56 @ .63 " "	Jan. 1856	1.15 @1.75 " "	Oct. 1879	1.09½ " "
Oct. 1840	.84 @ .86 " "	Apr. 1856	1.40 @1.60 " "	Jan. 1880	1.31 " "
Jan. 1841	.56 @ .63 " "	July 1856	1.06 @1.15 " "	Apr. 1880	1.16 " "
Apr. 1841	.48 @ .56 " "	Oct. 1856	1.14 @1.28 " "	July 1880	.92 " "
July 1841	.60 @ .70 " "	Jan. 1857	1.06 @1.15 " "	Oct. 1880	.95½ " "
Oct. 1842	.50 @ .55 " "	Apr. 1857	1.05 @1.20 " "	Jan. 1881	.96½ " "
Jan. 1843	.45 @ .48 " "	July 1857	1.40 @1.60 " "	Apr. 1881	1.01½ " "
Apr. 1843	.50 @ .53 " "	Oct. 1857	1.00 @1.15 " "	July 1881	1.12 " "
July 1843	.78 @ .83 " "	Jan. 1858	.65 @ .75 " "	Oct. 1881	1.41 " "
Apr. 1844	.60 @ .70 " "	Apr. 1858	.70 @ .80 " "	Jan. 1882	1.28 " "
July 1844	.60 @ .66 " "	Oct. 1858	1.03 @1.04 " "	Apr. 1882	1.36 " "
Oct. 1844	.65 " "	Jan. 1859	1.06 @1.07 " "	July 1882	1.30 " "
Jan. 1845	.70 @ .72 " "	Apr. 1859	1.31½ " "	Oct. 1882	.96 " "
Apr. 1845	.78 " "	July 1859	1.25½ " "	Jan. 1883	.95 " "
July 1846	.50 @ .53 " "	Oct. 1859	.87 " "	Apr. 1883	1.09½ " "
Oct. 1846	.60 " "	Jan. 1860	1.09 " "	July 1883	1.07½ " "
Jan. 1847	.50 @ .62 " "	Apr. 1860	1.15 " "	Oct. 1883	1.02½ " "
Apr. 1847	.60 @ .75 " "	July 1860	1.15 " "	Jan. 1884	.98 " "
July 1847	.50 @ .65 " "	Oct. 1860	1.00 " "	Apr. 1884	.96 " "
Oct. 1847	.70 @ .76 " "	Apr. 1861	1.05 " "	July 1884	.96 " "
Jan. 1848	.80 @ .85 " "	Oct. 1861	.83 " "	Oct. 1884	.81⅛ " "
Apr. 1848	.85 @ .90 " "	Jan. 1862	.78 " "	Jan. 1885	.77½ " "
July 1848	.95 @1.00 " "	Apr. 1862	.80 " "	Apr. 1885	.81½ " "
Oct. 1848	.60 @ .65 " "	July 1862	.83 " "	July 1885	.93 " "
Jan. 1849	.62 @ .75 " "	Oct. 1862	.99½ " "	Oct. 1885	.90 " "
Apr. 1849	1.12½ " "	Jan. 1863	1.02 " "	Jan. 1886	.88 " "
July 1849	.66 @ .75 " "	Apr. 1863	1.23 " "	Apr. 1886	.83½ " "
Oct. 1849	.70 @ .82 " "	July 1863	1.10 " "	July 1886	.75 " "
Jan. 1850	.70 @ .85 " "	Oct. 1863	1.04 " "	Oct. 1886	.75 " "
Apr. 1850	.70 @ .85 " "	Jan. 1864	1.19 " "	Jan. 1887	.80½ " "
July 1850	1.00 @1.20 " "	Apr. 1864	1.35 " "	Apr. 1887	.81⅝ " "
Oct. 1850	.65 @ .75 " "	July 1864	1.93½ " "	July 1887	.72 " "
Jan. 1851	.65 @ .70 " "	Oct. 1864	1.41½ " "	Oct. 1887	.73 " "
Oct. 1851	.62½ " "	Jan. 1865	1.58 " "	Jan. 1888	.82 " "
Jan. 1852	.50 @ .65 " "	July 1865	1.22 " "	Apr. 1888	.81 " "
Apr. 1852	.60 @ .70 " "	Oct. 1865	1.45 " "	July 1888	.80½ " "
July 1852	.68 @ .76 " "	Oct. 1866	2.10 " "	Oct. 1888	1.05 " "
Oct. 1852	.60 @ .72 " "	Oct. 1867	2.16 " "	Jan. 1889	1.00 " "
Jan. 1853	.78 @ .86 " "	July 1871	1.23 " "	Apr. 1889	1.01 " "
Apr. 1853	.70 @ .80 " "	Oct. 1871	1.30½ " "	July 1889	.82½ " "
July 1853	.78 @ .90 " "	July 1874	1.15½ " "	Oct. 1889	.81⅝ " "
Oct. 1853	1.00 @1.13 " "	Oct. 1876	1.08 " "	Jan. 1890	.78½ " "
Jan. 1854	1.06 @1.15 " "	Jan. 1877	1.23 " "	Apr. 1890	.78½ " "
Apr. 1854	1.12 @1.20 " "	Jan. 1878	1.20 " "	July 1890	.87 " "
July 1854	1.15 @1.20 " "	Apr. 1878	1.18 " "	Oct. 1890	.97½ " "
Oct. 1854	1.30 @1.40 " "	July 1878	.87 " "	Jan. 1891	.93½ " "
Jan. 1855	1.12 @1.40 " "	Oct. 1878	.89½ " "	Apr. 1891	1.05 " "
Apr. 1855	1.45 @1.60 " "	Jan. 1879	.86 " "	July 1891	.92½ " "
July 1855	1.60 @1.85 " "	Apr. 1879	1.00 " "	Oct. 1891	.95⅝ " "

WHEAT: prime.

[The prices are for Cincinnati.]

Jan. 1840	.68 per bushel.	July 1841	.72 per bushel.	Jan. 1843	.50 per bushel.
Apr. 1840	.47 " "	Oct. 1841	.97 " "	Apr. 1843	.50 " "
July 1840	.53 " "	Jan. 1842	1.05 " "	July 1843	.80 " "
Oct. 1840	.52 " "	Apr. 1842	.72 " "	Oct. 1843	.75 " "
Jan. 1841	.58 " "	July 1842	.60 " "	Jan. 1844	.75 " "
Apr. 1841	.58 " "	Oct. 1842	.45 " "	Apr. 1844	.75 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

WHEAT: prime—Concluded.

[The prices are for Cincinnati.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1844	$0.60 per bushel.	July 1853	$0.80 per bushel.	July 1862	$0.82 per bushel.
Oct. 1844	.65 " "	Oct. 1853	.96 " "	Oct. 1862	.85 " "
Jan. 1845	.75 " "	Jan. 1854	1.14 " "	Jan. 1863	.98 " "
Apr. 1845	.65 " "	Apr. 1854	1.31 " "	Apr. 1863	1.28 " "
July 1845	.62 " "	July 1854	1.04 " "	July 1863	1.05 " "
Oct. 1845	.55 " "	Oct. 1854	1.32 " "	Oct. 1863	1.10 " "
Jan. 1846	.85 " "	Jan. 1855	1.60 " "	Jan. 1864	1.30 " "
Apr. 1846	.70 " "	Apr. 1855	1.92 " "	Apr. 1864	1.30 " "
July 1846	.50 " "	July 1855	1.12 " "	July 1864	2.00 " "
Oct. 1846	.55 " "	Oct. 1855	1.33 " "	Oct. 1864	1.70 " "
Jan. 1847	.60 " "	Jan. 1856	1.50 " "	Jan. 1865	2.05 " "
Apr. 1847	.85 " "	Apr. 1856	1.15 " "	Apr. 1865	1.50 " "
July 1847	.83 " "	July 1856	.95 " "	July 1465	1.25 " "
Oct. 1847	.90 " "	Oct. 1856	1.15 " "	Oct. 1865	2.15 " "
Jan. 1848	.94 " "	Jan. 1857	1.13 " "	Jan. 1866	1.95 " "
Apr 1848	.90 " "	Apr. 1857	1.08 " "	Apr. 1866	2.35 " "
July 1848	.65 " "	July 1857	1.30 " "	July 1866	2.70 " "
Oct. 1848	.74 " "	Oct. 1857	.85 " "	Oct. 1866	2.80 " "
Jan. 1849	.75 " "	Jan. 1858	.70 " "	Jan. 1867	2.90 " "
Apr. 1849	.69 " "	Apr. 1858	.73 " "	Apr. 1867	3.28 " "
July 1849	.80 " "	July 1858	.75 " "	July 1867	2.55 " "
Oct. 1849	.83 " "	Oct. 1858	1.00 " "	Oct. 1867	2.35 " "
Jan. 1850	.90 " "	Jan. 1859	1.05 " "	Jan. 1868	2.50 " "
Apr. 1850	.93 " "	Apr. 1859	1.20 " "	Apr. 1868	2.50 " "
July 1850	.98 " "	July 1859	1.12 " "	July 1868	2.15 " "
Oct. 1850	.70 " "	Oct. 1859	1.02 " "	Oct. 1868	1.90 " "
Jan. 1851	.75 " "	Jan. 1860	1.22 " "	Jan. 1869	1.73 " "
Apr. 1851	.67 " "	Apr. 1860	1.30 " "	Apr. 1869	1.45 " "
July 1851	.65 " "	July 1860	1.10 " "	July 1869	1.30 " "
Oct. 1851	.59 " "	Oct. 1860	1.12 " "	Oct. 1869	1.15 " "
Jan. 1852	.59 " "	Jan. 1861	1.00 " "	Jan. 1870	1.12 " "
Apr. 1852	.62 " "	Apr. 1861	.98 " "	Apr. 1870	1.10 " "
July 1852	.62 " "	July 1861	.75 " "	July 1870	1.15 " "
Oct. 1852	.60 " "	Oct. 1861	.78 " "	Oct. 1870	1.18 " "
Jan. 1853	.80 " "	Jan. 1862	.85 " "		
Apr. 1853	.75 " "	Apr. 1862	.93 " "		

WHEAT: spring.

[The prices are for New York city.]

Jan. 1840	1.08 @1.10 per bush.	Jan. 1848	1.20 @1.30 per bush.	Jan. 1856	1.77 per bush.
Apr. 1840	1.07 @1.08 " "	Apr. 1848	1.25 @1.29 " "	Apr. 1856	1.65 @1.76 " "
July 1840	.98 " "	July 1848	1.15 @1.20 " "	July 1856	1.45 " "
Oct. 1840	1.00 " "	Oct. 1848	1.12 @1.15 " "	Oct. 1856	1.40 @1.45 " "
Jan. 1841	.98 @1.00 " "	Jan. 1849	1.08 @1.12 " "	Jan. 1857	1.70 " "
Apr. 1841	.90 @1.00 " "	Apr. 1849	1.00 @1.02 " "	Apr. 1857	1.58 " "
July 1841	1.17 " "	July 1849	1.00 @1.03 " "	July 1857	1.57 " "
Oct. 1841	1.40 " "	Oct. 1849	.95 @1.12 " "	Oct. 1857	1.05 @1.12 " "
Jan. 1842	1.25 " "	Jan. 1850	.95 @1.12 " "	Jan. 1858	1.10 @1.15 " "
Apr. 1842	1.25 " "	Apr. 1850	1.00 @1.12 " "	Apr. 1858	1.15 " "
July 1842	1.23 " "	July 1850	1.15 @1.20 " "	July 1858	.80 @ .90 " "
Oct. 1842	.75 @ .85 " "	Oct. 1850	.88 @1.05 " "	Oct. 1858	1.08 " "
Jan. 1843	.87½ @ .89 " "	Jan. 1851	1.05 @1.09 " "	Jan. 1859	1.20 " "
Apr. 1843	.90 @ .95 " "	Apr. 1851	.95 @1.00 " "	Apr. 1859	1.38 " "
July 1843	1.02 @1.08 " "	July 1851	.93 @ .97½ " "	July 1859	1.09 " "
Oct. 1843	.90 @ .93 " "	Oct. 1851	.78 @ .85 " "	Oct. 1859	1.25 " "
Jan. 1844	.96 " "	Jan. 1852	1.00 @1.05 " "	Jan. 1860	1.30 " "
Apr. 1844	1.01 " "	Apr. 1852	1.06 @1.10 " "	Apr. 1860	1.22 " "
July 1844	.97 @1.00 " "	July 1852	.97 @1.00 " "	July 1860	1.28 " "
Oct. 1844	.87 @ .90 " "	Oct. 1852	1.04 @1.05½ " "	Oct. 1860	1.15 @1.18 " "
Jan. 1845	.95 @ .98 " "	Jan. 1853	1.32 " "	Jan. 1861	1.18 @1.22½ " "
Apr. 1845	.97 @1.00 " "	Apr. 1853	1.20 @1.22 " "	Apr. 1861	1.25 @1.27½ " "
July 1845	1.00 @1.05 " "	July 1853	1.20 @1.22 " "	July 1861	72 @ .89 " "
Oct. 1845	.90 @ .96 " "	Oct. 1853	1.46 @1.50 " "	Oct. 1861	1.15 @1.19 " "
Jan. 1846	1.24 " "	Jan. 1854	1.87½ @1.95 " "	Jan. 1862	1.27 @1.28 " "
Apr. 1846	1.10 @1.15 " "	Apr. 1854	1.80 @1.95 " "	Apr. 1862	1.26 " "
July 1846	.85 @ .95 " "	July 1854	1.75 @2.10 " "	July 1862	1.01 @1.10½ " "
Oct. 1846	.85 @ .90 " "	Oct. 1854	1.60 @1.70 " "	Oct. 1862	1.10 @1.18 " "
Jan. 1847	1.15 " "	Jan. 1855	2.30 @2.37½ " "	Jan. 1863	1.23 @1.33 " "
Apr. 1847	1.35 @1.40 " "	Apr. 1855	2.28 @2.30 " "	Apr. 1863	1.20 @1.26 " "
July 1847	1.60 @1.80 " "	July 1855	2.00 @2.10 " "	July 1863	1.18 @1.36 " "
Oct. 1847	1.14 @1.19 " "	Oct. 1855	1.68 @1.77 " "	Oct. 1863	1.27 @1.28 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Continued.

WHEAT: spring—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1864	$1.45 @1.48 per bush.	Apr. 1873	$1.67 per bush.	Oct. 1882	$1.06 per bush.
Apr. 1864	1.62 " "	July 1873	1.50 " "	Jan. 1883	1.10 " "
July 1864	2.35 @2.45 " "	Oct. 1873	1.44 " "	Apr. 1883	1.02 @1.03 " "
Oct. 1864	1.85 @1.86 " "	Jan. 1874	1.60 @1.61 " "	July 1883	1.08 " "
Jan. 1865	2.28 @2.30 " "	Apr. 1874	1.53 @1.57 " "	Oct. 1883	1.04 " "
Apr. 1865	1.70½ " "	July 1874	1.38 @1.39 " "	Jan. 1884	1.07 " "
July 1865	1.25 @1.30 " "	Oct. 1874	1.15 @1.16 " "	Apr. 1884	.98½ " "
Oct. 1865	1.73 @1.78 " "	Jan. 1875	1.12 @1.17 " "	July 1884	.90 @ .90½ " "
Jan. 1866	1.60 @1.85 " "	Apr. 1875	1.17 @1.22 " "	Oct. 1884	.85½ " "
Apr. 1866	1.12 @1 65 " "	July 1875	1.19 " "	Jan. 1885	.86 " "
July 1866	1.60 @2.25 " "	Oct. 1875	1.30 " "	Apr. 1885	.90½ " "
Oct. 1866	1.80 @2.60 " "	Jan. 1876	1.22 " "	July 1885	.94½ @ .95 " "
Jan. 1867	2.00 @2.50 " "	Apr. 1876	1.28 @1.29 " "	Oct. 1885	.90 @ .91 " "
Apr. 1867	2.20 @2.75 " "	July 1876	1.17 " "	Jan. 1886	.92½ " "
July 1867	1.65 @2.25 " "	Oct. 1876	1.24 @1.26 " "	Apr. 1886	.91½ " "
Oct. 1867	2.30 @2.50 " "	Jan. 1877	1.45 @1.50 " "	July 1886	.81½ " "
Jan. 1868	2.30 @2.50 " "	Apr. 1877	1.49 " "	Oct. 1886	.83½ " "
Apr. 1868	2.35 @2.53 " "	July 1877	1.60 @1.65 " "	Jan. 1887	.91 @ .93 " "
July 1868	1.90 @2.12 " "	Oct. 1877	1.36 @1.38 " "	Apr. 1887	.91½ @ .93½ " "
Oct. 1868	1.50 @1.85 " "	Jan. 1878	1.35 @1.36 " "	July 1887	.83¼ @ .83½ " "
Jan. 1869	1.45 @1.70 " "	Apr. 1878	1.29 " "	Oct. 1887	.80 @ .81 " "
Apr. 1869	1.38 @1.52 " "	July 1878	1.00 " "	Jan. 1888	.87½ @ .92½ " "
July 1869	1.40 @1.52 " "	Jan. 1879	1.05 " "	Apr. 1888	.84½ @ .84½ " "
Oct. 1869	1.20 @1.48 " "	Apr. 1879	1.14½ " "	July 1888	.89¼ @ .89½ " "
Jan. 1870	1.17 @1.33 " "	July 1879	1.10½ @1.17 " "	Oct. 1888	1.05 @1.07½ " "
Apr. 1870	.95 @1.20 " "	Oct. 1879	1.28 @1.28½ " "	Jan. 1889	1.08 @1.10½ " "
July 1870	1.05 @1.38 " "	Jan. 1880	1.47 @1.48 " "	Apr. 1889	.95 @1.00 " "
Oct. 1870	1.07 @1.30 " "	Apr. 1880	1.28 " "	July 1889	.89½ @ .90 " "
Jan. 1871	1.34 " "	July 1880	1.08 @1.09 " "	Oct. 1889	.77 @ .89 " "
Apr. 1871	1.45 @1.61 " "	Oct. 1880	1.08 " "	Jan. 1890	.78½ @ .86 " "
July 1871	1.44 @1.46 " "	Jan. 1881	1.16 @1.17 " "	Apr. 1890	.89 @ .91 " "
Oct. 1871	1.57 @1.61 " "	Apr. 1881	1.23 " "	July 1890	.91 " "
Jan. 1872	1.53 @1.55 " "	July 1881	1.20½ @1.20½ " "	Oct. 1890	1.00 @1.03½ " "
Apr. 1872	1.50 @1.55½ " "	Oct. 1881	1.38 @1.40 " "	Jan. 1891	1.04½ " "
July 1872	1.53 @1.55 " "	Jan. 1882	1.38 @1.40 " "	Apr. 1891	1.11 " "
Oct. 1872	1.60 @1.62 " "	Apr. 1882	1.39 @1.40 " "	July 1891	1.03½ @1.03½ " "
Jan. 1873	1.65 " "	July 1882	1.31 " "	Oct. 1891	1.04½ @1.05 " "

WHEAT: winter.

[The prices are for New York city.]

Jan. 1840	1.22 @1.24 per bush.	Oct. 1847	1.22 @1.25 per bush.	July 1855	2.52½ per bush.
Apr. 1840	1.12 " "	Jan. 1848	1.36 " "	Oct. 1855	1.75 @1.85 " "
July 1840	1.09 " "	Apr. 1848	1.42 @1.50 " "	Jan. 1856	1.86 @2.00 " "
Oct. 1840	1.03 " "	July 1848	1.12 @1.30 " "	Apr. 1856	1.75 @1.95 " "
Jan. 1841	1.02 @1.07 " "	Oct. 1848	1.26 @1.28 " "	July 1856	1.67½ " "
Apr. 1841	.95 @1.00 " "	Jan. 1849	1.24 @1.28 " "	Oct. 1856	1.52 @1.63 " "
July 1841	1.25 @1.30 " "	Apr. 1849	1.20 @1.22 " "	Jan. 1857	1.42 @1.76 " "
Oct. 1841	1.40 @1.45 " "	July 1849	1.22 @1.26 " "	Apr. 1857	1.65 " "
Jan. 1842	1.25 " "	Oct. 1849	1.20 @1.22 " "	July 1857	1.95 " "
Apr. 1842	1.25 @1.26 " "	Jan. 1850	1.25 @1.28 " "	Oct. 1857	1.08 @1.20 " "
July 1842	1.27 " "	Apr. 1850	1.25 @1.30 " "	Jan. 1858	1.20 " "
Oct. 1842	.90 @ .92 " "	July 1850	1.50 " "	Apr. 1858	1.18 @1.20 " "
Jan. 1843	.90 @ .95 " "	Oct. 1850	1.12 @1.17½ " "	July 1858	1.08 @1.15 " "
Apr. 1843	1.05 @1.10 " "	Jan. 1851	1.18 @1.25 " "	Oct. 1858	1.10 @1.23 " "
July 1843	1.18 @1.20 " "	Apr. 1851	1.10 @1.15 " "	Jan. 1859	1.30 " "
Oct. 1843	.95 @ .96 " "	July 1851	1.03 @1.13 " "	Apr. 1859	1.51 @1.55 " "
Jan. 1844	1.00 @1.04 " "	Oct. 1851	.92 @ .97 " "	July 1859	1.65 " "
Apr. 1844	1.03 @1.06 " "	Jan. 1852	1.08 @1.15 " "	Oct. 1859	1.35 " "
July 1844	.90 " "	Apr. 1852	1.08 @1.12 " "	Jan. 1860	1.41 " "
Oct. 1844	.90 @ .93 " "	July 1852	1.10 @1.15 " "	Apr. 1860	1.45 " "
Jan. 1845	.93 @ .98 " "	Oct. 1852	1.08 @1.09½ " "	July 1860	1.40 @1.42 " "
Apr. 1845	1.00 @1.03 " "	Jan. 1853	1.32 " "	Oct. 1860	1.26 @1.27 " "
July 1845	1.00 @1.06 " "	Apr. 1853	1.22 @1.24 " "	Jan. 1861	1.36 " "
Oct. 1845	.95 @1.00 " "	July 1853	1.28 @1.30 " "	Apr. 1861	1.36½ " "
Jan. 1846	1.30 " "	Oct. 1853	1.57½ @1.60 " "	July 1861	1.08 @1.09 " "
Apr. 1846	1.12½ @1.24 " "	Jan. 1854	1.90 " "	Oct. 1861	1.32 " "
July 1846	.90 @ .94 " "	Apr. 1854	2.05 @2.17 " "	Jan. 1862	1.43 " "
Oct. 1846	1.02 @1.15 " "	July 1854	2.25 " "	Apr. 1862	1.34½ " "
Jan. 1847	1.08 @1.18 " "	Oct. 1854	1.70 @1.75 " "	July 1862	1.15 @1.23 " "
Apr. 1847	1.45 @1.70 " "	Jan. 1855	2.38 " "	Oct. 1862	1.27 @1.30 " "
July 1847	1.45 @1.70 " "	Apr. 1855	2.50 " "	Jan. 1863	1.47 @1.50 " "

TABLE X.—WHOLESALE PRICES OF FARM PRODUCTS FOR 52 YEARS—Concluded.

WHEAT: winter—Concluded.

[The prices are for New York city.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1863	$1.70 @1.75 per bush.	Jan. 1873	$1.92½ per bush.	July 1882	$1.33½ @1.35½ per bush.
July 1863	1.44 @1.54½ " "	Apr. 1873	1.92½ " "	Oct. 1882	1.06½ @1.07½ " "
Oct. 1863	1.34 @1.38 " "	July 1873	1.57½ " "	Jan. 1883	1.09 @1.11½ " "
Jan. 1864	1.60 @1.62 " "	Oct. 1873	1.61½ " "	Apr. 1883	1.21 @1.23 " "
Apr. 1864	1.74 " "	Jan. 1874	1.65 @1.68 " "	July 1883	1.13½ @1.17½ " "
July 1864	2.50 @2.75½ " "	Apr. 1874	1.58 @1.65 " "	Oct. 1883	1.13½ @1.15 " "
Oct. 1864	1.95 @2.00 " "	July 1874	1.37 @1.43 " "	Jan. 1884	1.10½ @1.13½ " "
Jan. 1865	2.55 @2.56 " "	Oct. 1874	1.15 @1.20 " "	Apr. 1884	1.00½ @1.03½ " "
Apr. 1865	1.80 @1.90 " "	Jan. 1875	1.27 @1.30 " "	July 1884	.95 @ .96 " "
July 1865	1.45 @1.50 " "	Apr. 1875	1.28 @1.30 " "	Oct. 1884	.88½ @ .90½ " "
Oct. 1865	2.20 @2.40 " "	July 1875	1.35 @1.36 " "	Jan. 1885	.87½ @ .89½ " "
Jan. 1866	1.85 @2.25 " "	Oct. 1875	1.30 @1.45 " "	Apr. 1885	.90½ @ .91½ " "
Apr. 1866	1.70 @2.20 " "	Jan. 1876	1.30 @1.45 " "	July 1885	1.00½ " "
July 1866	2.30 @2.60 " "	Apr. 1876	1.35 @1.47 " "	Oct. 1885	.97 @ .97½ " "
Oct. 1866	2.70 @2.80 " "	July 1876	1.25 @1.35 " "	Jan. 1886	.92½ " "
Jan. 1867	3.05 @3.15 " "	Oct. 1876	1.28 @1.33 " "	Apr. 1886	.92½ " "
Apr. 1867	3.10 @3.25 " "	Jan. 1877	1.47 @1.50 " "	July 1886	.84½ " "
July 1867	2.25 @2.55 " "	Apr. 1877	1.60 @1.70 " "	Oct. 1886	.85 @ .85½ " "
Oct. 1867	2.65 @2.75 " "	July 1877	1.90 @2.00 " "	Jan. 1887	.93½ @ .93½ " "
Jan. 1868	2.65 @2.75 " "	Oct. 1877	1.40 @1.50 " "	Apr. 1887	.92 " "
Apr. 1868	2.70 @2.75 " "	Jan. 1878	1.40 @1.44 " "	July 1887	.85½ @ .86 " "
July 1868	2.20 @2.40 " "	Apr. 1878	1.32 @1.40 " "	Oct. 1887	.82 @ .82½ " "
Oct. 1868	2.05 @2.20 " "	July 1878	1.12 @1.20 " "	Jan. 1888	.91 @ .93½ " "
Jan. 1869	1.80 @1.90 " "	Oct. 1878	1.05½ @1.05½ " "	Apr. 1888	.89½ @ .91½ " "
July 1869	1.43 @1.46 " "	Jan. 1879	1.08½ @1.08½ " "	July 1888	.87½ @ .89½ " "
Oct. 1869	1.40 @1.43 " "	Apr. 1879	1.14½ " "	Oct. 1888	1.04 @1.06½ " "
Jan. 1870	1.25 @1.32 " "	July 1879	1.16½ @1.17 " "	Jan. 1889	1.02½ @1.04½ " "
Apr. 1870	1.22 @1.23 " "	Oct. 1879	1.28 @1.28½ " "	Apr. 1889	.87½ @ .89½ " "
July 1870	1.40 @1.44 " "	Jan. 1880	1.57½ @1.58½ " "	July 1889	.86½ @ .88½ " "
Oct. 1870	1.30 " "	Apr. 1880	1.37½ @1.38½ " "	Oct. 1889	.86 @ .87½ " "
Jan. 1871	1.46 @1.50 " "	July 1880	1.15½ @1.17 " "	Jan. 1890	.85½ @ .86½ " "
Apr. 1871	1.67 @1.69 " "	Oct. 1880	1.08½ @1.08½ " "	Apr. 1890	.86½ @ .87½ " "
July 1871	1.54 @1.56 " "	Jan. 1881	1.17½ @1.18½ " "	July 1890	.93½ @ .95 " "
Oct. 1871	1.05 @1.09 " "	Apr. 1881	1.22½ @1.25 " "	Oct. 1890	1.00½ @1.01½ " "
Jan. 1872	1.57 @1.59 " "	July 1881	1.27 @1.28 " "	Jan. 1891	1.03½ " "
Apr. 1872	1.68 @1.72 " "	Oct. 1881	1.51½ @1.53½ " "	Apr. 1891	1.16½ " "
July 1872	1.63 @1.67 " "	Jan. 1882	1.41½ @1.43½ " "	July 1891	1.00½ " "
Oct. 1872	1.51 @1.61 " "	Apr. 1882	1.42½ @1.44½ " "	Oct. 1891	1.02½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS.

[Credit for the collection of the data from which this table is made is given to the proper persons by prefatory notes to the several articles. All facts concerning articles not noted were collected by the Department of Labor.]

FOOD, ETC.

BEANS.

[The data for this article were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1856	$2.50@2.75 per bushel.	Jan. 1868	$4.00@4.37 per bushel.	Jan. 1880	$1.80@1.90 per bushel.
Apr. 1856	2.00@2.25 " "	Apr. 1868	5.25@5.75 " "	Apr. 1880	1.60@1.75 " "
July 1856	2.00@2.50 " "	July 1868	6.50@7.00 " "	July 1880	1.75@1.85 " "
Oct. 1856	1.75@2.00 " "	Oct. 1868	4.25@4.50 " "	Oct. 1880	1.75@1.90 " "
Jan. 1857	1.75@2.25 " "	Jan. 1869	4.00@4.50 " "	Jan. 1881	1.75@1.90 " "
Apr. 1857	2.00@2.25 " "	Apr. 1869	3.50@4.00 " "	Apr. 1881	2.10@2.20 " "
July 1857	2.25@2.50 " "	July 1869	3.00@3.75 " "	July 1881	2.65@2.75 " "
Oct. 1857	2.00@2.25 " "	Oct. 1869	3.00@3.75 " "	Oct. 1881	3.30@3.60 " "
Jan. 1858	1.60@1.75 " "	Jan. 1870	2.50@3.00 " "	Jan. 1882	3.30@3.40 " "
Apr. 1858	1.60@1.75 " "	Apr. 1870	2.00@2.62 " "	Apr. 1882	3.60@3.70 " "
July 1858	1.50@1.75 " "	July 1870	2.25@2.50 " "	July 1882	3.00@4.00 " "
Oct. 1858	1.75@2.00 " "	Oct. 1870	2.25@2.87 " "	Oct. 1882	3.25@3.40 " "
Jan. 1859	1.50@1.75 " "	Jan. 1871	2.25@2.75 " "	Jan. 1883	2.75@2.95 " "
Apr. 1859	1.50@1.75 " "	Apr. 1871	2.25@3.00 " "	Apr. 1883	2.45@2.60 " "
July 1859	1.50@1.60 " "	July 1871	2.50@3.25 " "	July 1883	2.30@2.55 " "
Oct. 1859	1.25@1.50 " "	Oct. 1871	2.50@3.25 " "	Oct. 1883	2.75@3.00 " "
Jan. 1860	1.75@2.00 " "	Jan. 1872	2.50@3.25 " "	Jan. 1884	2.70@2.80 " "
Apr. 1860	1.50@2.00 " "	Apr. 1872	3.00@3.87 " "	Apr. 1884	2.70@2.90 " "
July 1860	1.50@2.00 " "	July 1872	3.00@4.25 " "	July 1884	2.75@3.00 " "
Oct. 1860	2.00@2.50 " "	Oct. 1872	3.00@4.00 " "	Oct. 1884	1.80@2.00 " "
Jan. 1861	1.75@2.00 " "	Jan. 1873	3.50@3.75 " "	Jan. 1885	1.65@1.80 " "
Apr. 1861	1.75@2.12 " "	Apr. 1873	3.25@3.50 " "	Apr. 1885	1.50@1.65 " "
July 1861	2.00@2.50 " "	July 1873	3.00@3.25 " "	July 1885	1.50@1.65 " "
Oct. 1861	2.00@2.50 " "	Oct. 1873	3.00@4.00 " "	Oct. 1885	1.60@1.75 " "
Jan. 1862	2.50@2.62 " "	Jan. 1874	3.50@3.75 " "	Jan. 1886	1.50@1.65 " "
Apr. 1862	2.00@2.37 " "	Apr. 1874	3.25@3.50 " "	Apr. 1886	1.45@1.70 " "
July 1862	3.00@3.50 " "	July 1874	3.00@3.25 " "	July 1886	1.60@1.75 " "
Oct. 1862	2.75@3.00 " "	Oct. 1874	2.25@2.62 " "	Oct. 1886	1.55@1.80 " "
Jan. 1863	2.60@2.87 " "	Jan. 1875	2.25@2.75 " "	Jan. 1887	1.65@1.80 " "
Apr. 1863	2.50@3.25 " "	Apr. 1875	2.25@2.37 " "	Apr. 1887	1.50@1.75 " "
July 1863	3.25@3.50 " "	July 1875	2.25@2.30 " "	July 1887	1.75@1.95 " "
Oct. 1863	2.25@2.62 " "	Oct. 1875	2.20@2.25 " "	Oct. 1887	2.35@2.55 " "
Jan. 1864	2.90@3.12 " "	Jan. 1876	1.75@1.80 " "	Jan. 1888	2.40@2.75 " "
Apr. 1864	2.50@3.00 " "	Apr. 1876	1.45@1.50 " "	Apr. 1888	2.80@3.00 " "
July 1864	2.50@3.00 " "	July 1876	1.45@1.50 " "	July 1888	2.80@3.00 " "
Oct. 1864	2.50@3.00 " "	Oct. 1876	1.90@2.00 " "	Oct. 1888	2.00@2.60 " "
Jan. 1865	3.00@3.50 " "	Jan. 1877	2.87@3.12 " "	Jan. 1889	2.00@2.60 " "
Apr. 1865	2.60@2.75 " "	Apr. 1877	2.75@2.87 " "	Apr. 1889	1.80@2.35 " "
July 1865	1.75@2.25 " "	July 1877	2.90@3.12 " "	July 1889	2.55@2.65 " "
Oct. 1865	1.50@3.00 " "	Oct. 1877	2.25@2.40 " "	Oct. 1889	2.30@2.45 " "
Jan. 1866	2.75@3.00 " "	Jan. 1878	2.15@2.20 " "	Jan. 1890	1.85@2.25 " "
Apr. 1866	2.25@2.50 " "	Apr. 1878	1.65@1.75 " "	Apr. 1890	1.75@1.80 " "
July 1866	2.50@3.25 " "	July 1878	1.75@1.80 " "	July 1890	1.90@2.00 " "
Oct. 1866	3.25@3.50 " "	Oct. 1878	1.90@2.00 " "	Oct. 1890	2.50@2.65 " "
Jan. 1867	3.50@4.25 " "	Jan. 1879	1.55@1.60 " "	Jan. 1891	2.15@2.30 " "
Apr. 1867	3.00@4.25 " "	Apr. 1879	1.55@1.60 " "	Apr. 1891	2.20@2.40 " "
July 1867	4.00@4.75 " "	July 1879	1.45@1.50 " "	July 1891	2.35@2.50 " "
Oct. 1867	3.75@4.50 " "	Oct. 1879	1.60@1.80 " "	Oct. 1891	2.00@2.20 " "

BEANS: medium.

[The data for this article were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

Oct. 1872	2.50@2.62 per bushel.	Jan. 1876	1.35@1.45 per bushel.	Apr. 1879	1.35@1.37 per bushel.
Jan. 1873	2.50@3.00 " "	Apr. 1876	1.18@1.20 " "	July 1879	1.35@1.37 " "
Apr. 1873	2.50@2.70 " "	July 1876	1.00@1.05 " "	Oct. 1879	1.50@1.65 " "
July 1873	2.00@2.60 " "	Oct. 1876	1.35@1.40 " "	Jan. 1880	1.50@1.60 " "
Oct. 1873	2.50@2.62 " "	Jan. 1877	2.25@2.37 " "	Apr. 1880	1.35@1.45 " "
Jan. 1874	2.50@3.00 " "	Apr. 1877	2.15@2.25 " "	July 1880	1.30@1.40 " "
Apr. 1874	2.00@2.65 " "	July 1877	2.80@2.85 " "	Oct. 1880	1.50@1.55 " "
July 1874	2.50@2.60 " "	Oct. 1877	2.00@2.20 " "	Jan. 1881	1.70@1.85 " "
Oct. 1874	1.95@2.00 " "	Jan. 1878	1.87@2.00 " "	Apr. 1881	2.00@2.15 " "
Jan. 1875	1.70@1.75 " "	Apr. 1878	1.55@1.60 " "	July 1881	2.50@2.55 " "
Apr. 1875	1.85@1.90 " "	July 1878	1.60@1.65 " "	Oct. 1881	3.20@3.50 " "
July 1875	1.95@2.00 " "	Oct. 1878	1.65@1.75 " "	Jan. 1882	3.25@3.35 " "
Oct. 1875	1.85@1.95 " "	Jan. 1879	1.35@1.40 " "	Apr. 1882	3.60@3.65 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BEANS: medium—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1882	$3.50@3.65 per bushel.	Oct. 1885	$1.50@1.60 per bushel.	Jan. 1889	$1.85@1.90 per bushel.
Oct. 1882	2.25@2.40 " "	Jan. 1886	1.50@1.55 " "	Apr. 1889	1.70@1.75 " "
Jan. 1883	2.65@2.75 " "	Apr. 1886	1.30@1.35 " "	July 1889	2.45@2.50 " "
Apr. 1883	2.30@2.45 " "	July 1886	1.40@1.45 " "	Oct. 1889	2.20@2.25 " "
July 1883	2.15@2.25 " "	Oct. 1886	1.50@1.55 " "	Jan. 1890	1.80@1.85 " "
Oct. 1883	2.60@2.75 " "	Jan. 1887	1.45@1.55 " "	Apr. 1890	1.70@1.75 " "
Jan. 1884	2.40@2.55 " "	Apr. 1887	1.40@1.50 " "	July 1890	1.80@1.90 " "
Apr. 1884	2.35@2.55 " "	July 1887	1.70@1.75 " "	Oct. 1890	2.40@2.45 " "
July 1884	2.25@2.55 " "	Oct. 1887	2.25@2.30 " "	Jan. 1891	2.10@2.15 " "
Oct. 1884	1.70@1.75 " "	Jan. 1888	2.30@2.40 " "	Apr. 1891	2.15@2.20 " "
Jan. 1885	1.40@1.55 " "	Apr. 1888	2.65@2.70 " "	July 1891	2.25@2.35 " "
Apr. 1885	1.30@1.40 " "	July 1888	2.50@2.55 " "	Oct. 1891	2.00@2.10 " "
July 1885	1.30@1.50 " "	Oct. 1888	1.70@1.80 " "		

BREAD: A shipbread.

Jan. 1845	.04 per pound.	Oct. 1875	.06 per pound.	Jan. 1884	.06 per pound.
Jan. 1846	.04 " "	Jan. 1876	.05 " "	Apr. 1884	.05 " "
Jan. 1847	.05½ " "	Apr. 1876	.05 " "	July 1884	.05 " "
Jan. 1848	.04½ " "	July 1876	.05 " "	Oct. 1884	.05 " "
Jan. 1849	.04½ " "	Oct. 1876	.05 " "	Jan. 1885	.06 " "
Jan. 1850	.03½ " "	Jan. 1877	.05 " "	Apr. 1885	.05 " "
Jan. 1851	.03½ " "	Apr. 1877	.05 " "	July 1885	.05 " "
Jan. 1852	.03½ " "	July 1877	.05 " "	Oct. 1885	.05 " "
Jan. 1853	.03½ " "	Oct. 1877	.05 " "	Jan. 1886	.05 " "
Jan. 1854	.03½ " "	Jan. 1878	.04½ " "	Apr. 1886	.05 " "
Jan. 1855	.03½ " "	Apr. 1878	.04½ " "	July 1886	.05 " "
Jan. 1856	.03½ " "	July 1878	.04½ " "	Oct. 1886	.05 " "
Jan. 1857	.03 " "	Oct. 1878	.04½ " "	Jan. 1887	.05 " "
Jan. 1858	.03½ " "	Jan. 1879	.04½ " "	Apr. 1887	.05 " "
Jan. 1859	.03½ " "	Apr. 1879	.04½ " "	July 1887	.05 " "
Jan. 1860	.04 " "	July 1879	.04½ " "	Oct. 1887	.05 " "
Jan. 1861	.06 " "	Oct. 1879	.05 " "	Jan. 1888	.05 " "
Jan. 1862	.07 " "	Jan. 1880	.05 " "	Apr. 1888	.05 " "
Jan. 1863	.07½ " "	Apr. 1880	.05 " "	July 1888	.05 " "
Jan. 1864	.07 " "	July 1880	.05 " "	Oct. 1888	.05 " "
Jan. 1865	.06½ " "	Oct. 1880	.05 " "	Jan. 1889	.05 " "
Jan. 1866	.06½ " "	Jan. 1881	.05 " "	Apr. 1889	.05 " "
Jan. 1867	.06½ " "	Apr. 1881	.05 " "	July 1889	.05 " "
Jan. 1868	.06½ " "	July 1881	.05 " "	Oct. 1889	.05 " "
Jan. 1869	.06½ " "	Oct. 1881	.05 " "	Jan. 1890	.05 " "
Jan. 1870	.06 " "	Jan. 1882	.05 " "	Apr. 1890	.05 " "
Jan. 1871	.06 " "	Apr. 1882	.05 " "	July 1890	.05 " "
Jan. 1872	.06 " "	July 1882	.05 " "	Oct. 1890	.05 " "
Jan. 1873	.05½ " "	Oct. 1882	.05 " "	Jan. 1891	.05 " "
Jan. 1874	.05½ " "	Jan. 1883	.05 " "	Apr. 1891	.05 " "
Jan. 1875	.05 " "	Apr. 1883	.05 " "	July 1891	.05 " "
Apr. 1875	.05 " "	July 1883	.05 " "	Oct. 1891	.05 " "
July 1875	.05 " "	Oct. 1883	.05 " "		

BREAD: B shipbread.

Jan. 1845	.03½ per pound.	Jan. 1863	.07½ per pound.	July 1876	.04½ per pound.
Jan. 1846	.03½ " "	Jan. 1864	.07 " "	Oct. 1876	.04½ " "
Jan. 1847	.05 " "	Jan. 1865	.06½ " "	Jan. 1877	.04½ " "
Jan. 1848	.04½ " "	Jan. 1866	.06½ " "	Apr. 1877	.04½ " "
Jan. 1849	.04 " "	Jan. 1867	.06½ " "	July 1877	.04½ " "
Jan. 1850	.03 " "	Jan. 1868	.06½ " "	Oct. 1877	.04½ " "
Jan. 1851	.03 " "	Jan. 1869	.06½ " "	Jan. 1878	.04 " "
Jan. 1852	.03½ " "	Jan. 1870	.06 " "	Apr. 1878	.04 " "
Jan. 1853	.03½ " "	Jan. 1871	.06½ " "	July 1878	.04 " "
Jan. 1854	.03 " "	Jan. 1872	.05½ " "	Oct. 1878	.04 " "
Jan. 1855	.03½ " "	Jan. 1873	.05 " "	Jan. 1879	.04 " "
Jan. 1856	.03 " "	Jan. 1874	.05 " "	Apr. 1879	.04 " "
Jan. 1857	.03 " "	Jan. 1875	.04½ " "	July 1879	.04 " "
Jan. 1858	.03½ " "	Apr. 1875	.04½ " "	Oct. 1879	.04 " "
Jan. 1859	.03½ " "	July 1875	.04½ " "	Jan. 1880	.04½ " "
Jan. 1860	.04 " "	Oct. 1875	.04½ " "	Apr. 1880	.04½ " "
Jan. 1861	.06 " "	Jan. 1876	.04½ " "	July 1880	.04½ " "
Jan. 1862	.07 " "	Apr. 1876	.04½ " "	Oct. 1880	.04½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BREAD: Hardtack and shipbread—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1881	$0.04½ per pound.	Oct. 1884	$0.04½ per pound.	July 1888	$0.04½ per pound.
Apr. 1881	.04½ " "	Jan. 1885	.04½ " "	Oct. 1888	.04½ " "
July 1881	.04½ " "	Apr. 1885	.04½ " "	Jan. 1889	.04½ " "
Oct. 1881	.04½ " "	July 1885	.04½ " "	Apr. 1889	.04½ " "
Jan. 1882	.04½ " "	Oct. 1885	.04½ " "	July 1889	.04½ " "
Apr. 1882	.04½ " "	Jan. 1886	.04½ " "	Oct. 1889	.04½ " "
July 1882	.04½ " "	Apr. 1886	.04½ " "	Jan. 1890	.04½ " "
Oct. 1882	.04½ " "	July 1886	.04½ " "	Apr. 1890	.04½ " "
Jan. 1883	.04½ " "	Oct. 1886	.04½ " "	July 1890	.04½ " "
Apr. 1883	.04½ " "	Jan. 1887	.04½ " "	Oct. 1890	.04½ " "
July 1883	.04½ " "	Apr. 1887	.04½ " "	Jan. 1891	.04½ " "
Oct. 1883	.04½ " "	July 1887	.04½ " "	Apr. 1891	.04½ " "
Jan. 1884	.04½ " "	Oct. 1887	.04½ " "	July 1891	.04½ " "
Apr. 1884	.04½ " "	Jan. 1888	.04½ " "	Oct. 1891	.04½ " "
July 1884	.04½ " "	Apr. 1888	.04½ " "		

BREAD: Boston crackers.

[For other prices of this article see page 68.]

Jan. 1860	.07 per pound.	Oct. 1870	.09 per pound.	July 1881	.08 per pound.
Apr. 1860	.07 " "	Jan. 1871	.09 " "	Oct. 1881	.08 " "
July 1860	.07 " "	Apr. 1871	.09 " "	Jan. 1882	.08 " "
Oct. 1860	.07 " "	July 1871	.09 " "	Apr. 1882	.08 " "
Jan. 1861	.07½ " "	Oct. 1871	.09 " "	July 1882	.08 " "
Apr. 1861	.07½ " "	Jan. 1872	.09 " "	Oct. 1882	.08 " "
July 1861	.07 " "	Apr. 1872	.09 " "	Jan. 1883	.08 " "
Oct. 1861	.07 " "	July 1872	.09 " "	Apr. 1883	.08 " "
Jan. 1862	.07½ " "	Oct. 1872	.09 " "	July 1883	.08 " "
Apr. 1862	.07½ " "	Jan. 1873	.09 " "	Oct. 1883	.08 " "
July 1862	.07 " "	Apr. 1873	.09 " "	Jan. 1884	.08 " "
Oct. 1862	.07 " "	July 1873	.09 " "	Apr. 1884	.08 " "
Jan. 1863	.07½ " "	Oct. 1873	.09 " "	July 1884	.08 " "
Apr. 1863	.07½ " "	Jan. 1874	.09 " "	Oct. 1884	.08 " "
July 1863	.07½ " "	Apr. 1874	.09 " "	Jan. 1885	.08 " "
Oct. 1863	.07½ " "	July 1874	.09 " "	Apr. 1885	.08 " "
Jan. 1864	.13 " "	Oct. 1874	.09 " "	July 1885	.08 " "
Apr. 1864	.13 " "	Jan. 1875	.08 " "	Oct. 1885	.08 " "
July 1864	.13 " "	Apr. 1875	.08 " "	Jan. 1886	.08 " "
Oct. 1864	.13 " "	July 1875	.08 " "	Apr. 1886	.08 " "
Jan. 1865	.13 " "	Oct. 1875	.08 " "	July 1886	.08 " "
Apr. 1865	.13 " "	Jan. 1876	.08 " "	Oct. 1886	.08 " "
July 1865	.11 " "	Apr. 1876	.08 " "	Jan. 1887	.08 " "
Oct. 1865	.11 " "	July 1876	.08 " "	Apr. 1887	.08 " "
Jan. 1866	.12 " "	Oct. 1876	.08 " "	July 1887	.08 " "
Apr. 1866	.12 " "	Jan. 1877	.08 " "	Oct. 1887	.08 " "
July 1866	.12 " "	Apr. 1877	.08 " "	Jan. 1888	.08 " "
Oct. 1866	.12 " "	July 1877	.08 " "	Apr. 1888	.08 " "
Jan. 1867	.13 " "	Oct. 1877	.08 " "	July 1888	.08 " "
Apr. 1867	.13 " "	Jan. 1878	.08 " "	Oct. 1888	.08 " "
July 1867	.13 " "	Apr. 1878	.08 " "	Jan. 1889	.08 " "
Oct. 1867	.13 " "	July 1878	.08 " "	Apr. 1889	.08 " "
Jan. 1868	.12 " "	Oct. 1878	.08 " "	July 1889	.08 " "
Apr. 1868	.12 " "	Jan. 1879	.08 " "	Oct. 1889	.08 " "
July 1868	.11 " "	Apr. 1879	.08 " "	Jan. 1890	.08 " "
Oct. 1868	.11 " "	July 1879	.08 " "	Apr. 1890	.08 " "
Jan. 1869	.10 " "	Oct. 1879	.08 " "	July 1890	.08 " "
Apr. 1869	.10 " "	Jan. 1880	.08 " "	Oct. 1890	.08 " "
July 1869	.10 " "	Apr. 1880	.08 " "	Jan. 1891	.08 " "
Oct. 1869	.10 " "	July 1880	.08 " "	Apr. 1891	.08 " "
Jan. 1870	.10 " "	Oct. 1880	.08 " "	July 1891	.08 " "
Apr. 1870	.10 " "	Jan. 1881	.08 " "	Oct. 1891	.08 " "
July 1870	.08 " "	Apr. 1881	.08 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BREAD: Boston crackers.

[For other prices of this article see page 67.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1845	$0.06 per pound.	Oct. 1875	$0.07 per pound.	Jan. 1884	$0.06 per pound.
Jan. 1846	.06 " "	Jan. 1876	.06½ " "	Apr. 1884	.06 " "
Jan. 1847	.06 " "	Apr. 1876	.06½ " "	July 1884	.06 " "
Jan. 1848	.06 " "	July 1876	.06½ " "	Oct. 1884	.06 " "
Jan. 1849	.06 " "	Oct. 1876	.06½ " "	Jan. 1885	.05 " "
Jan. 1850	.08 " "	Jan. 1877	.07 " "	Apr. 1885	.05 " "
Jan. 1851	.08 " "	Apr. 1877	.07 " "	July 1885	.05 " "
Jan. 1852	.07½ " "	July 1877	.07 " "	Oct. 1885	.05 " "
Jan. 1853	.07 " "	Oct. 1877	.07 " "	Jan. 1886	.05 " "
Jan. 1854	.06 " "	Jan. 1878	.05½ " "	Apr. 1886	.05 " "
Jan. 1855	.06½ " "	Apr. 1878	.05½ " "	July 1886	.05 " "
Jan. 1856	.07½ " "	July 1878	.05½ " "	Oct. 1886	.05 " "
Jan. 1857	.07 " "	Oct. 1878	.05½ " "	Jan. 1887	.05 " "
Jan. 1858	.07 " "	Jan. 1879	.07½ " "	Apr. 1887	.05 " "
Jan. 1859	.08 " "	Apr. 1879	.07½ " "	July 1887	.05 " "
Jan. 1860	.08½ " "	July 1879	.07½ " "	Oct. 1887	.05 " "
Jan. 1861	.11 " "	Oct. 1879	.07½ " "	Jan. 1888	.05 " "
Jan. 1862	.12½ " "	Jan. 1880	.06 " "	Apr. 1888	.05 " "
Jan. 1863	.14 " "	Apr. 1880	.06 " "	July 1888	.05 " "
Jan. 1864	.13 " "	July 1880	.06 " "	Oct. 1888	.05 " "
Jan. 1865	.10 " "	Oct. 1880	.06 " "	Jan. 1889	.05 " "
Jan. 1866	.09 " "	Jan. 1881	.06 " "	Apr. 1889	.05 " "
Jan. 1867	.09 " "	Apr. 1881	.06 " "	July 1889	.05 " "
Jan. 1868	.09 " "	July 1881	.06 " "	Oct. 1889	.05 " "
Jan. 1869	.09 " "	Oct. 1881	.06 " "	Jan. 1890	.05 " "
Jan. 1870	.09 " "	Jan. 1882	.07 " "	Apr. 1890	.05 " "
Jan. 1871	.08 " "	Apr. 1882	.07 " "	July 1890	.05 " "
Jan. 1872	.07½ " "	July 1882	.07 " "	Oct. 1890	.05 " "
Jan. 1873	.07 " "	Oct. 1882	.07 " "	Jan. 1891	.05 " "
Jan. 1874	.07 " "	Jan. 1883	.07 " "	Apr. 1891	.05 " "
Jan. 1875	.07 " "	Apr. 1883	.07 " "	July 1891	.05 " "
Apr. 1875	.07 " "	July 1883	.07 " "	Oct. 1891	.05 " "
July 1875	.07 " "	Oct. 1883	.07 " "		

BREAD: Boston crackers.

[For other prices of this article see page 67.]

Jan. 1840	.06 per pound.	July 1848	.06 per pound.	Jan. 1857	.07 per pound.
Apr. 1840	.06 " "	Oct. 1848	.06 " "	Apr. 1857	.07 " "
July 1840	.06 " "	Jan. 1849	.06 " "	July 1857	.07 " "
Oct. 1840	.06¼ " "	Apr. 1849	.06 " "	Oct. 1857	.07 " "
Jan. 1841	.06⅜ " "	July 1849	.06 " "	Jan. 1858	.07 " "
Apr. 1841	.06⅜ " "	Oct. 1849	.06 " "	Apr. 1858	.07 " "
July 1841	.06½ " "	Jan. 1850	.08 " "	July 1858	.06½ " "
Oct. 1841	.06½ " "	Apr. 1850	.08 " "	Oct. 1858	.07 " "
Jan. 1842	.06⅝ " "	July 1850	.08 " "	Jan. 1859	.08 " "
Apr. 1842	.06⅝ " "	Oct. 1850	.08 " "	Apr. 1859	.08 " "
July 1842	.06⅝ " "	Jan. 1851	.08 " "	July 1859	.07½ " "
Oct. 1842	.06 " "	Apr. 1851	.08 " "	Oct. 1859	.08 " "
Jan. 1843	.06 " "	July 1851	.08 " "	Jan. 1860	.08½ " "
Apr. 1843	.06 " "	Oct. 1851	.08 " "	Apr. 1860	.08½ " "
July 1843	.06 " "	Jan. 1852	.08 " "	July 1860	.08½ " "
Oct. 1843	.06 " "	Apr. 1852	.08 " "	Oct. 1860	.08½ " "
Jan. 1844	.06 " "	July 1852	.08 " "	Jan. 1861	.10 " "
Apr. 1844	.06 " "	Oct. 1852	.08 " "	Apr. 1861	.10½ " "
July 1844	.06 " "	Jan. 1853	.06 " "	July 1861	.11 " "
Oct. 1844	.06 " "	Apr. 1853	.06 " "	Oct. 1861	.11 " "
Jan. 1845	.06 " "	July 1853	.06 " "	Jan. 1862	.11½ " "
Apr. 1845	.06 " "	Oct. 1853	.06 " "	Apr. 1862	.12 " "
July 1845	.06 " "	Jan. 1854	.06 " "	July 1862	.12½ " "
Oct. 1845	.06 " "	Apr. 1854	.06 " "	Oct. 1862	.12½ " "
Jan. 1846	.06 " "	July 1854	.06 " "	Jan. 1863	.14 " "
Apr. 1846	.06 " "	Oct. 1854	.06 " "	Apr. 1863	.13 " "
July 1846	.06 " "	Jan. 1855	.05 " "	July 1863	.12½ " "
Oct. 1846	.06 " "	Apr. 1855	.05 " "	Oct. 1863	.12½ " "
Jan. 1847	.06 " "	July 1855	.05 " "	Jan. 1864	.13 " "
Apr. 1847	.06 " "	Oct. 1855	.05 " "	Apr. 1864	.13½ " "
July 1847	.06 " "	Jan. 1856	.07½ " "	July 1864	.13½ " "
Oct. 1847	.06 " "	Apr. 1856	.08 " "	Oct. 1864	.13½ " "
Jan. 1848	.06 " "	July 1856	.08 " "	Jan. 1865	.10 " "
Apr. 1848	.06 " "	Oct. 1856	.07½ " "	Apr. 1865	.11 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BREAD: Boston crackers—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1865	$0.11 per pound.	July 1871	$0.08 per pound.	July 1877	$0.07 per pound.
Oct. 1865	.10 " "	Oct. 1871	.07½ " "	Oct. 1877	.07 " "
Jan. 1866	.09 " "	Jan. 1872	.07½ " "	Jan. 1878	.06 " "
Apr. 1866	.09 " "	Apr. 1872	.07½ " "	Apr. 1878	.06 " "
July 1866	.09 " "	July 1872	.07½ " "	July 1878	.05½ " "
Oct. 1866	.09 " "	Oct. 1872	.07½ " "	Oct. 1878	.05½ " "
Jan. 1867	.09 " "	Jan. 1873	.07 " "	Jan. 1879	.07 " "
Apr. 1867	.09 " "	Apr. 1873	.07½ " "	Apr. 1879	.07 " "
July 1867	.09 " "	July 1873	.07½ " "	July 1879	.07 " "
Oct. 1867	.09 " "	Oct. 1873	.07 " "	Oct. 1879	.07 " "
Jan. 1868	.09 " "	Jan. 1874	.07 " "	Jan. 1880	.07 " "
Apr. 1868	.09 " "	Apr. 1874	.07 " "	Apr. 1880	.07 " "
July 1868	.09 " "	July 1874	.07 " "	July 1880	.07 " "
Oct. 1868	.09 " "	Oct. 1874	.07 " "	Oct. 1880	.07 " "
Jan. 1869	.09 " "	Jan. 1875	.07 " "	Jan. 1881	.07 " "
Apr. 1869	.09 " "	Apr. 1875	.07 " "	Apr. 1881	.07 " "
July 1869	.09 " "	July 1875	.07 " "	July 1881	.07 " "
Oct. 1869	.09 " "	Oct. 1875	.07 " "	Oct. 1881	.07 " "
Jan. 1870	.09 " "	Jan. 1876	.07 " "	Jan. 1882	.07 " "
Apr. 1870	.09 " "	Apr. 1876	.07 " "	Apr. 1882	.07 " "
July 1870	.09 " "	July 1876	.07 " "	July 1882	.07 " "
Oct. 1870	.09 " "	Oct. 1876	.07 " "	Oct. 1882	.07 " "
Jan. 1871	.08 " "	Jan. 1877	.07 " "		
Apr. 1871	.08 " "	Apr. 1877	.07 " "		

BREAD: Boston crackers, extra grade.

Jan. 1840	.07½ per pound.	July 1851	.10 per pound.	Jan. 1863	.17 per pound.
Apr. 1840	.07½ " "	Oct. 1851	.10 " "	Apr. 1863	.16 " "
July 1840	.07½ " "	Jan. 1852	.10 " "	July 1863	.16 " "
Oct. 1840	.07 7/8 " "	Apr. 1852	.10 " "	Oct. 1863	.15½ " "
Jan. 1841	.07½ " "	July 1852	.10 " "	Jan. 1864	.16 " "
Apr. 1841	.08 " "	Oct. 1852	.10 " "	Apr. 1864	.16½ " "
July 1841	.08 " "	Jan. 1853	.08 " "	July 1864	.16½ " "
Oct. 1841	.08 " "	Apr. 1853	.08 " "	Oct. 1864	.16½ " "
Jan. 1842	.08 " "	July 1853	.08 " "	Jan. 1865	.14 " "
Apr. 1842	.08 " "	Oct. 1853	.08 " "	Apr. 1865	.14 " "
July 1842	.08 " "	Jan. 1854	.08 " "	July 1865	.14 " "
Oct. 1842	.07½ " "	Apr. 1854	.08 " "	Oct. 1865	.14 " "
Jan. 1843	.07 9/16 " "	July 1854	.08 " "	Jan. 1866	.12 " "
Apr. 1843	.07 9/16 " "	Oct. 1854	.08 " "	Apr. 1866	.12 " "
July 1843	.07 9/16 " "	Jan. 1855	.07 " "	July 1866	.12 " "
Oct. 1843	.07 9/16 " "	Apr. 1855	.07 " "	Oct. 1866	.12 " "
Jan. 1844	.08 " "	July 1855	.07 " "	Jan. 1867	.12 " "
Apr. 1844	.08 " "	Oct. 1855	.07 " "	Apr. 1867	.12 " "
July 1844	.08 " "	Jan. 1856	.09 " "	July 1867	.12 " "
Oct. 1844	.08 " "	Apr. 1856	.10 " "	Oct. 1867	.12 " "
Jan. 1845	.08 " "	July 1856	.10 " "	Jan. 1868	.12 " "
Apr. 1845	.08 " "	Oct. 1856	.10 " "	Apr. 1868	.12 " "
July 1845	.08 " "	Jan. 1857	.10 " "	July 1868	.12 " "
Oct. 1845	.08 " "	Apr. 1857	.10 " "	Oct. 1868	.12 " "
Jan. 1846	.08 " "	July 1857	.10 " "	Jan. 1869	.12 " "
Apr. 1846	.08 " "	Oct. 1857	.10 " "	Apr. 1869	.12 " "
July 1846	.08 " "	Jan. 1858	.10 " "	July 1869	.12 " "
Oct. 1846	.08 " "	Apr. 1858	.10 " "	Oct. 1869	.12 " "
Jan. 1847	.08 " "	July 1858	.09 " "	Jan. 1870	.12 " "
Apr. 1847	.08 " "	Oct. 1858	.09½ " "	Apr. 1870	.12 " "
July 1847	.08 " "	Jan. 1859	.11 " "	July 1870	.12 " "
Oct. 1847	.08 " "	Apr. 1859	.11 " "	Oct. 1870	.12 " "
Jan. 1848	.08 " "	July 1859	.10½ " "	Jan. 1871	.10 " "
Apr 1848	.08 " "	Oct. 1859	.11 " "	Apr. 1871	.10 " "
July 1848	.08 " "	Jan. 1860	.12 " "	July 1871	.10 " "
Oct. 1848	.08 " "	Apr. 1860	.12 " "	Oct. 1871	.09 " "
Jan. 1849	.08 " "	July 1860	.12 " "	Jan. 1872	.09 " "
Apr 1849	.08 " "	Oct. 1860	.12 " "	Apr. 1872	.09 " "
July 1849	.08 " "	Jan. 1861	.14 " "	July 1872	.09 " "
Oct. 1849	.08 " "	Apr. 1861	.14 " "	Oct. 1872	.09 " "
Jan. 1850	.10 " "	July 1861	.14 " "	Jan. 1873	.09 " "
Apr 1850	.10 " "	Oct. 1861	.14 " "	Apr. 1873	.09 " "
July 1850	.10 " "	Jan. 1862	.14 " "	July 1873	.09 " "
Oct. 1850	.10 " "	Apr. 1862	.14½ " "	Oct. 1873	.09 " "
Jan 1851	.10 " "	July 1862	.14½ " "	Jan. 1874	.09 " "
Apr. 1851	.10 " "	Oct. 1862	.14½ " "	Apr. 1874	.09 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BREAD: Boston crackers, extra grade—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1874	$0.09 per pound.	July 1877	$0.10½ per pound.	July 1880	$0.10½ per pound.
Oct. 1874	.09 " "	Oct. 1877	.10½ " "	Oct. 1880	.10½ " "
Jan. 1875	.10½ " "	Jan. 1878	.09 " "	Jan. 1881	.10½ " "
Apr. 1875	.10½ " "	Apr. 1878	.09 " "	Apr. 1881	.10 " "
July 1875	.10½ " "	July 1878	.08½ " "	July 1881	.10 " "
Oct. 1875	.10½ " "	Oct. 1878	.08½ " "	Oct. 1881	.10 " "
Jan. 1876	.10½ " "	Jan. 1879	.10½ " "	Jan. 1882	.10 " "
Apr. 1876	.10½ " "	Apr. 1879	.10½ " "	Apr. 1882	.10 " "
July 1876	.10½ " "	July 1879	.10½ " "	July 1882	.10 " "
Oct. 1876	.10½ " "	Oct. 1879	.10½ " "	Oct. 1882	.10 " "
Jan. 1877	.10½ " "	Jan. 1880	.10½ " "		
Apr. 1877	.10½ " "	Apr. 1880	.10½ " "		

BREAD: navy shipbread.

Jan. 1845	.03½ per pound.	Oct. 1875	.04 per pound.	Jan. 1884	.04 per pound.
Jan. 1846	.03½ " "	Jan. 1876	.04 " "	Apr. 1884	.04 " "
Jan. 1847	.04½ " "	Apr. 1876	.04 " "	July 1884	.04 " "
Jan. 1848	.03½ " "	July 1876	.04 " "	Oct. 1884	.04 " "
Jan. 1849	.03½ " "	Oct. 1876	.04 " "	Jan. 1885	.04 " "
Jan. 1850	.02½ " "	Jan. 1877	.04 " "	Apr. 1885	.04 " "
Jan. 1851	.02½ " "	Apr. 1877	.04 " "	July 1885	.04 " "
Jan. 1852	.03 " "	July 1877	.04 " "	Oct. 1885	.04 " "
Jan. 1853	.03 " "	Oct. 1877	.04 " "	Jan. 1886	.04 " "
Jan. 1854	.03 " "	Jan. 1878	.03½ " "	Apr. 1886	.04 " "
Jan. 1855	.03 " "	Apr. 1878	.03½ " "	July 1886	.04 " "
Jan. 1856	.03 " "	July 1878	.03½ " "	Oct. 1886	.04 " "
Jan. 1857	.03 " "	Oct. 1878	.03½ " "	Jan. 1887	.04 " "
Jan. 1858	.03 " "	Jan. 1879	.03½ " "	Apr. 1887	.04 " "
Jan. 1859	.03 " "	Apr. 1879	.03½ " "	July 1887	.04 " "
Jan. 1860	.03½ " "	July 1879	.03½ " "	Oct. 1887	.04 " "
Jan. 1861	.05 " "	Oct. 1879	.03½ " "	Jan. 1888	.04 " "
Jan. 1862	.06 " "	Jan. 1880	.04 " "	Apr. 1888	.04 " "
Jan. 1863	.06½ " "	Apr. 1880	.04 " "	July 1888	.04 " "
Jan. 1864	.06 " "	July 1880	.04 " "	Oct. 1888	.04 " "
Jan. 1865	.06 " "	Oct. 1880	.04 " "	Jan. 1889	.04 " "
Jan. 1866	.06 " "	Jan. 1881	.04 " "	Apr. 1889	.04 " "
Jan. 1867	.06 " "	Apr. 1881	.04 " "	July 1889	.04 " "
Jan. 1868	.06 " "	July 1881	.04 " "	Oct. 1889	.04 " "
Jan. 1869	.06 " "	Oct. 1881	.04 " "	Jan. 1890	.04 " "
Jan. 1870	.05½ " "	Jan. 1882	.04 " "	Apr. 1890	.04 " "
Jan. 1871	.05 " "	Apr. 1882	.04 " "	July 1890	.04 " "
Jan. 1872	.05 " "	July 1882	.04 " "	Oct. 1890	.04 " "
Jan. 1873	.04½ " "	Oct. 1882	.04 " "	Jan. 1891	.04 " "
Jan. 1874	.04½ " "	Jan. 1883	.04 " "	Apr. 1891	.04 " "
Jan. 1875	.04 " "	Apr. 1883	.04 " "	July 1891	.04 " "
Apr. 1875	.04 " "	July 1883	.04 " "	Oct. 1891	.04 " "
July 1875	.04 " "	Oct. 1883	.04 " "		

BREAD: No. 1 butter crackers.

Jan. 1877	.09½ per pound.	Jan. 1882	.09 per pound.	Jan. 1887	.08 per pound.
Apr. 1877	.09½ " "	Apr. 1882	.09 " "	Apr. 1887	.08 " "
July 1877	.09½ " "	July 1882	.09 " "	July 1887	.08 " "
Oct. 1877	.09½ " "	Oct. 1882	.09 " "	Oct. 1887	.08 " "
Jan. 1878	.09 " "	Jan. 1883	.08½ " "	Jan. 1888	.08 " "
Apr. 1878	.09 " "	Apr. 1883	.08½ " "	Apr. 1888	.08 " "
July 1878	.09 " "	July 1883	.08½ " "	July 1888	.08 " "
Oct. 1878	.09 " "	Oct. 1883	.08½ " "	Oct. 1888	.08 " "
Jan. 1879	.07½ " "	Jan. 1884	.08½ " "	Jan. 1889	.07½ " "
Apr. 1879	.07½ " "	Apr. 1884	.08½ " "	Apr. 1889	.07½ " "
July 1879	.07½ " "	July 1884	.08½ " "	July 1889	.07½ " "
Oct. 1879	.07½ " "	Oct. 1884	.08½ " "	Oct. 1889	.07½ " "
Jan. 1880	.09 " "	Jan. 1885	.08½ " "	Jan. 1890	.07½ " "
Apr. 1880	.09 " "	Apr. 1885	.08½ " "	Apr. 1890	.07½ " "
July 1880	.09 " "	July 1885	.08½ " "	July 1890	.07½ " "
Oct. 1880	.09 " "	Oct. 1885	.08½ " "	Oct. 1890	.07½ " "
Jan. 1881	.09 " "	Jan. 1886	.08½ " "	Jan. 1891	.07½ " "
Apr. 1881	.09 " "	Apr. 1886	.08½ " "	Apr. 1891	.07½ " "
July 1881	.09 " "	July 1886	.08½ " "	July 1891	.07½ " "
Oct. 1881	.09 " "	Oct. 1886	.08½ " "	Oct. 1891	.07½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BREAD: oyster crackers.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1845	$0.06 per pound.	Oct. 1875	$0.07½ per pound.	Jan. 1884	$0.07 per pound.
Jan. 1846	.06 " "	Jan. 1876	.07½ " "	Apr. 1884	.07 " "
Jan. 1847	.06 " "	Apr. 1876	.07½ " "	July 1884	.07 " "
Jan. 1848	.06 " "	July 1876	.07½ " "	Oct. 1884	.07 " "
Jan. 1849	.06 " "	Oct. 1876	.07½ " "	Jan. 1885	.07 " "
Jan. 1850	.07 " "	Jan. 1877	.07½ " "	Apr. 1885	.07 " "
Jan. 1851	.07 " "	Apr. 1877	.07½ " "	July 1885	.07 " "
Jan. 1852	.07 " "	July 1877	.07½ " "	Oct. 1885	.07 " "
Jan. 1853	.07 " "	Oct. 1877	.07½ " "	Jan. 1886	.07 " "
Jan. 1854	.07 " "	Jan. 1878	.07½ " "	Apr. 1886	.07 " "
Jan. 1855	.07 " "	Apr. 1878	.07½ " "	July 1886	.07 " "
Jan. 1856	.06½ " "	July 1878	.07½ " "	Oct. 1886	.07 " "
Jan. 1857	.06 " "	Oct. 1878	.07½ " "	Jan. 1887	.06½ " "
Jan. 1858	.07 " "	Jan. 1879	.07½ " "	Apr. 1887	.06½ " "
Jan. 1859	.07 " "	Apr. 1879	.07½ " "	July 1887	.06½ " "
Jan. 1860	.07½ " "	July 1879	.07½ " "	Oct. 1887	.06½ " "
Jan. 1861	.10 " "	Oct. 1879	.07½ " "	Jan. 1888	.06½ " "
Jan. 1862	.11 " "	Jan. 1880	.07 " "	Apr. 1888	.06½ " "
Jan. 1863	.12 " "	Apr. 1880	.07 " "	July 1888	.06½ " "
Jan. 1864	.11 " "	July 1880	.07 " "	Oct. 1888	.06½ " "
Jan. 1865	.09 " "	Oct. 1880	.07 " "	Jan. 1889	.06 " "
Jan. 1866	.08½ " "	Jan. 1881	.07 " "	Apr. 1889	.06 " "
Jan. 1867	.08 " "	Apr. 1881	.07 " "	July 1889	.06 " "
Jan. 1868	.08 " "	July 1881	.07 " "	Oct. 1889	.06 " "
Jan. 1869	.07½ " "	Oct. 1881	.07 " "	Jan. 1890	.06 " "
Jan. 1870	.08½ " "	Jan. 1882	.07 " "	Apr. 1890	.06 " "
Jan. 1871	.08½ " "	Apr. 1882	.07 " "	July 1890	.06 " "
Jan. 1872	.08½ " "	July 1882	.07 " "	Oct. 1890	.06 " "
Jan. 1873	.09 " "	Oct. 1882	.07 " "	Jan. 1891	.06 " "
Jan. 1874	.09 " "	Jan. 1883	.07 " "	Apr. 1891	.06 " "
Jan. 1875	.07½ " "	Apr. 1883	.07 " "	July 1891	.06 " "
Apr. 1875	.07½ " "	July 1883	.07 " "	Oct. 1891	.06 " "
July 1875	.07½ " "	Oct. 1883	.07 " "		

BREAD: ship biscuits.

Jan. 1840	.05 per pound.	July 1848	.04½ per pound.	Jan. 1857	.05 per pound.
Apr. 1840	.04½ " "	Oct. 1848	.04½ " "	Apr. 1857	.05 " "
July 1840	.04 " "	Jan. 1849	.04½ " "	July 1857	.05 " "
Oct. 1840	.04 " "	Apr. 1849	.04½ " "	Oct. 1857	.05½ " "
Jan. 1841	.04 " "	July 1849	.03½ " "	Jan. 1858	.04½ " "
Apr. 1841	.04 " "	Oct. 1849	.04½ " "	Apr. 1858	.04 " "
July 1841	.04 " "	Jan. 1850	.04 " "	July 1858	.03½ " "
Oct. 1841	.05 " "	Apr. 1850	.04 " "	Oct. 1858	.04 " "
Jan. 1842	.04½ " "	July 1850	.04½ " "	Jan. 1859	.03½ " "
Apr. 1842	.04½ " "	Oct. 1850	.03½ " "	Apr. 1859	.04 " "
July 1842	.04 " "	Jan. 1851	.03½ " "	July 1859	.05 " "
Oct. 1842	.04½ " "	Apr. 1851	.03½ " "	Oct. 1859	.03½ " "
Jan. 1843	.03½ " "	July 1851	.03½ " "	Jan. 1860	.04 " "
Apr. 1843	.03½ " "	Oct. 1851	.03½ " "	Apr. 1860	.04 " "
July 1843	.03½ " "	Jan. 1852	.03½ " "	July 1860	.04 " "
Oct. 1843	.03½ " "	Apr. 1852	.03½ " "	Oct. 1860	.04 " "
Jan. 1844	.03½ " "	July 1852	.03½ " "	Jan. 1861	.04½ " "
Apr. 1844	.03½ " "	Oct. 1852	.03½ " "	Apr. 1861	.04½ " "
July 1844	.03½ " "	Jan. 1853	.04 " "	July 1861	.04 " "
Oct. 1844	.03½ " "	Apr. 1853	.04½ " "	Oct. 1861	.04 " "
Jan. 1845	.03½ " "	July 1853	.04½ " "	Jan. 1862	.04 " "
Apr. 1845	.03½ " "	Oct. 1853	.05 " "	Apr. 1862	.04 " "
July 1845	.03½ " "	Jan. 1854	.05½ " "	July 1862	.04 " "
Oct. 1845	.03½ " "	Apr. 1854	.05½ " "	Oct. 1862	.04 " "
Jan. 1846	.04½ " "	July 1854	.06½ " "	Jan. 1863	.05 " "
Apr. 1846	.04½ " "	Oct. 1854	.06½ " "	Apr. 1863	.05 " "
July 1846	.03½ " "	Jan. 1855	.06½ " "	July 1863	.05 " "
Oct. 1846	.03½ " "	Apr. 1855	.06½ " "	Oct. 1863	.05 " "
Jan. 1847	.04 " "	July 1855	.07½ " "	Jan. 1864	.07½ " "
Apr. 1847	.05 " "	Oct. 1855	.06 " "	Apr. 1864	.07½ " "
July 1847	.05½ " "	Jan. 1856	.06½ " "	July 1864	.07½ " "
Oct. 1847	.04½ " "	Apr. 1856	.05½ " "	Oct. 1864	.07½ " "
Jan. 1848	.04 " "	July 1856	.04½ " "	Jan. 1865	.07½ " "
Apr. 1848	.04½ " "	Oct. 1856	.05 " "	Apr. 1865	.07½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BREAD: ship biscuits—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1865	$0.05½ per pound.	July 1874	$0.06 per pound.	July 1883	$0.05 per pound.
Oct. 1865	.05½ " "	Oct. 1874	.05½ " "	Oct. 1883	.05 " "
Jan. 1866	.06½ " "	Jan. 1875	.05 " "	Jan. 1884	.05 " "
Apr. 1866	.06½ " "	Apr. 1875	.05 " "	Apr. 1884	.05 " "
July 1866	.06½ " "	July 1875	.05 " "	July 1884	.05 " "
Oct. 1866	.06½ " "	Oct. 1875	.05 " "	Oct. 1884	.05 " "
Jan. 1867	.07 " "	Jan. 1876	.05½ " "	Jan. 1885	.04½ " "
Apr. 1867	.07 " "	Apr. 1876	.05½ " "	Apr. 1885	.04½ " "
July 1867	.07½ " "	July 1876	.05 " "	July 1885	.04½ " "
Oct. 1867	.07½ " "	Oct. 1876	.05 " "	Oct. 1885	.04½ " "
Jan. 1868	.07½ " "	Jan. 1877	.05 " "	Jan. 1886	.04½ " "
Apr. 1868	.07½ " "	Apr. 1877	.05 " "	Apr. 1886	.04½ " "
July 1868	.07 " "	July 1877	.05 " "	July 1886	.04½ " "
Oct. 1868	.07 " "	Oct. 1877	.05 " "	Oct. 1886	.04½ " "
Jan. 1869	.06 " "	Jan. 1878	.05 " "	Jan. 1887	.05 " "
Apr. 1869	.06 " "	Apr. 1878	.05 " "	Apr. 1887	.05 " "
July 1869	.05 " "	July 1878	.05 " "	July 1887	.05 " "
Oct. 1869	.05 " "	Oct. 1878	.05 " "	Oct. 1887	.05 " "
Jan. 1870	.05 " "	Jan. 1879	.05 " "	Jan. 1888	.04½ " "
Apr. 1870	.05 " "	Apr. 1879	.05 " "	Apr. 1888	.04½ " "
July 1870	.04½ " "	July 1879	.05 " "	July 1888	.04½ " "
Oct. 1870	.05 " "	Oct. 1879	.05 " "	Oct. 1888	.04½ " "
Jan. 1871	.05½ " "	Jan. 1880	.05 " "	Jan. 1889	.04½ " "
Apr. 1871	.05½ " "	Apr. 1880	.05 " "	Apr. 1889	.04½ " "
July 1871	.05½ " "	July 1880	.05 " "	July 1889	.04½ " "
Oct. 1871	.05½ " "	Oct. 1880	.05 " "	Oct. 1889	.04½ " "
Jan. 1872	.06 " "	Jan. 1881	.05 " "	Jan. 1890	.04½ " "
Apr. 1872	.06 " "	Apr. 1881	.05 " "	Apr. 1890	.04½ " "
July 1872	.06 " "	July 1881	.05 " "	July 1890	.04½ " "
Oct. 1872	.06 " "	Oct. 1881	.05 " "	Oct. 1890	.04½ " "
Jan. 1873	.06 " "	Jan. 1882	.05 " "	Jan. 1891	.04½ " "
Apr. 1873	.06 " "	Apr. 1882	.05 " "	Apr. 1891	.04½ " "
July 1873	.06 " "	July 1882	.05 " "	July 1891	.04½ " "
Oct. 1873	.06 " "	Oct. 1882	.05 " "	Oct. 1891	.04½ " "
Jan. 1874	.06 " "	Jan. 1883	.05 " "		
Apr. 1874	.06 " "	Apr. 1883	.05 " "		

BREAD: soda crackers.

Jan. 1845	.06 per pound.	July 1875	.09 per pound.	July 1884	.08 per pound.
Jan. 1846	.06 " "	Oct. 1875	.09 " "	Oct. 1884	.08 " "
Jan. 1847	.06 " "	Jan. 1876	.09 " "	Jan. 1885	.07½ " "
Jan. 1848	.06 " "	Apr. 1876	.09 " "	Apr. 1885	.07½ " "
Jan. 1849	.06 " "	July 1876	.09 " "	July 1885	.07½ " "
Jan. 1850	.07 " "	Oct. 1876	.09 " "	Oct. 1885	.07½ " "
Jan. 1851	.07 " "	Jan. 1877	.09 " "	Jan. 1886	.08 " "
Jan. 1852	.07 " "	Apr. 1877	.09 " "	Apr. 1886	.08 " "
Jan. 1853	.07 " "	July 1877	.09 " "	July 1886	.08 " "
Jan. 1854	.07 " "	Oct. 1877	.09 " "	Oct. 1886	.08 " "
Jan. 1855	.07 " "	Jan. 1879	.07½ " "	Jan. 1887	.08 " "
Jan. 1856	.06½ " "	Apr. 1879	.07½ " "	Apr. 1887	.08 " "
Jan. 1857	.06 " "	July 1879	.07½ " "	July 1887	.08 " "
Jan. 1858	.06½ " "	Oct. 1879	.07½ " "	Oct. 1887	.08 " "
Jan. 1859	.07 " "	Jan. 1880	.08 " "	Jan. 1888	.08 " "
Jan. 1860	.07½ " "	Apr. 1880	.08 " "	Apr. 1888	.08 " "
Jan. 1861	.10 " "	July 1880	.08 " "	July 1888	.08 " "
Jan. 1862	.11 " "	Oct. 1880	.08 " "	Oct. 1888	.08 " "
Jan. 1863	.12 " "	Jan. 1881	.07 " "	Jan. 1889	.07½ " "
Jan. 1864	.11 " "	Apr. 1881	.07 " "	Apr. 1889	.07½ " "
Jan. 1865	.09 " "	July 1881	.07 " "	July 1889	.07½ " "
Jan. 1866	.08½ " "	Oct. 1881	.07 " "	Oct. 1889	.07½ " "
Jan. 1867	.08 " "	Jan. 1882	.07½ " "	Jan. 1890	.07½ " "
Jan. 1868	.08 " "	Apr. 1882	.07½ " "	Apr. 1890	.07½ " "
Jan. 1869	.07½ " "	July 1882	.07½ " "	July 1890	.07½ " "
Jan. 1870	.08½ " "	Oct. 1882	.07½ " "	Oct. 1890	.07½ " "
Jan. 1871	.09 " "	Jan. 1883	.07½ " "	Jan. 1891	.07½ " "
Jan. 1872	.09½ " "	Apr. 1883	.07½ " "	Apr. 1891	.07½ " "
Jan. 1873	.10 " "	July 1883	.07½ " "	July 1891	.07½ " "
Jan. 1874	.10 " "	Oct. 1883	.07½ " "	Oct. 1891	.07½ " "
Jan. 1875	.09 " "	Jan. 1884	.08 " "		
Apr. 1875	.09 " "	Apr. 1884	.08 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BREAD: XX pilot.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1871	$0.10 per pound.	Jan. 1880	$0.07 per pound.	Jan. 1886	$0.07 per pound.
Jan. 1872	.09½ " "	Apr. 1880	.07 " "	Apr. 1886	.07 " "
Jan. 1873	.09 " "	July 1880	.07 " "	July 1886	.07 " "
Jan. 1874	.09 " "	Oct. 1880	.07 " "	Oct. 1886	.07 " "
Jan. 1875	.09 " "	Jan. 1881	.07 " "	Jan. 1887	.07 " "
Apr. 1875	.09 " "	Apr. 1881	.07 " "	Apr. 1887	.07 " "
July 1875	.09 " "	July 1881	.07 " "	July 1887	.07 " "
Oct. 1875	.09 " "	Oct. 1881	.07 " "	Oct. 1887	.07 " "
Jan. 1876	.09 " "	Jan. 1882	.08 " "	Jan. 1888	.07 " "
Apr. 1876	.09 " "	Apr. 1882	.08 " "	Apr. 1888	.07 " "
July 1876	.09 " "	July 1882	.08 " "	July 1888	.07 " "
Oct. 1876	.09 " "	Oct. 1882	.08 " "	Oct. 1888	.07 " "
Jan. 1877	.08 " "	Jan. 1883	.08 " "	Jan. 1889	.07 " "
Apr. 1877	.08 " "	Apr. 1883	.08 " "	Apr. 1889	.07 " "
July 1877	.08 " "	July 1883	.08 " "	July 1889	.07 " "
Oct. 1877	.08 " "	Oct. 1883	.08 " "	Oct. 1889	.07 " "
Jan. 1878	.07 " "	Jan. 1884	.08 " "	Jan. 1890	.07 " "
Apr. 1878	.07 " "	Apr. 1884	.08 " "	Apr. 1890	.07 " "
July 1878	.07 " "	July 1884	.08 " "	July 1890	.07 " "
Oct. 1878	.07 " "	Oct. 1884	.08 " "	Oct. 1890	.07 " "
Jan. 1879	.07 " "	Jan. 1885	.07½ " "	Jan. 1891	.07 " "
Apr. 1879	.07 " "	Apr. 1885	.07½ " "	Apr. 1891	.07 " "
July 1879	.07 " "	July 1885	.07½ " "	July 1891	.07 " "
Oct. 1879	.07 " "	Oct. 1885	.07½ " "	Oct. 1891	.07 " "

BUTTER.

[The data for this article were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

Jan. 1840	.16 @ .20 per pound.	Oct. 1850	.16 @ .18 per pound.	July 1861	.12 @ .14 per pound.
Apr. 1840	.12 @ .16 " "	Jan. 1851	.17 @ .18 " "	Oct. 1861	.12 @ .15 " "
July 1840	.15 @ .17 " "	Apr. 1851	.17 @ .18 " "	Jan. 1862	.18 @ .20 " "
Oct. 1840	.15 @ .17 " "	July 1851	.15 @ .16 " "	Apr. 1862	.19 @ .22 " "
Jan. 1841	.15 @ .17 " "	Oct. 1851	.16 @ .17 " "	July 1862	.15 @ .16 " "
Apr. 1841	.15 @ .20 " "	Jan. 1852	.18 @ .20 " "	Oct. 1862	.18 @ .20 " "
July 1841	.15 @ .20 " "	Apr. 1852	.24 @ .25 " "	Jan. 1863	.24 @ .25 " "
Oct. 1841	.15 @ .20 " "	July 1852	.16 @ .18 " "	Apr. 1863	.24 @ .26 " "
Jan. 1842	.15 @ .20 " "	Oct. 1852	.24 @ .25 " "	July 1863	.19 @ .20 " "
Apr. 1842	.15 @ .20 " "	Jan. 1853	.26 @ .28 " "	Oct. 1863	.23 @ .25 " "
July 1842	.15 @ .20 " "	Apr. 1853	.20 @ .22 " "	Jan. 1864	.29 @ .32 " "
Oct. 1842	.16 @ .20 " "	July 1853	.16 @ .18 " "	Apr. 1864	.47 @ .50 " "
Jan. 1843	.12 @ .18 " "	Oct. 1853	.19 @ .21 " "	July 1864	.30 @ .36 " "
Apr. 1843	.12 @ .18 " "	Jan. 1854	.16 @ .18 " "	Oct. 1864	.40 @ .45 " "
July 1843	.12 @ .16 " "	Apr. 1854	.20 @ .22 " "	Jan. 1865	.50 @ .55 " "
Oct. 1843	.14 @ .16 " "	July 1854	.17 @ .19 " "	Apr. 1865	.28 @ .35 " "
Jan. 1844	.14 @ .16 " "	Oct. 1854	.22 @ .25 " "	July 1865	.29 @ .31 " "
Apr. 1844	.17 @ .20 " "	Jan. 1855	.24 @ .25 " "	Oct. 1865	.42 @ .44 " "
July 1844	.17 @ .20 " "	Apr. 1855	.27 @ .28 " "	Jan. 1866	.40 @ .45 " "
Oct. 1844	.17 @ .20 " "	July 1855	.18 @ .20 " "	Apr. 1866	.50 @ .55 " "
Jan. 1845	.14 @ .16 " "	Oct. 1855	.21 @ .22 " "	July 1866	.40 @ .42 " "
Apr. 1845	.14 @ .16 " "	Jan. 1856	.25 @ .26 " "	Oct. 1866	.40 @ .43 " "
July 1845	.16 @ .18 " "	Apr. 1856	.20 @ .23 " "	Jan. 1867	.35 @ .42 " "
Oct. 1845	.16 @ .18 " "	July 1856	.16 @ .17 " "	Apr. 1867	.30 @ .33 " "
Jan. 1846	.18 @ .21 " "	Oct. 1856	.21 @ .23 " "	July 1867	.26 @ .28 " "
Apr. 1846	.14 @ .16 " "	Jan. 1857	.23 @ .24 " "	Oct. 1867	.33 @ .34 " "
July 1846	.14 @ .16 " "	Apr. 1857	.25 @ .26 " "	Jan. 1868	.40 @ .45 " "
Oct. 1846	.15 @ .18 " "	July 1857	.21 @ .22 " "	Apr. 1868	.50 @ .55 " "
Jan. 1847	.16 @ .20 " "	Oct. 1857	.21 @ .22½ " "	July 1868	.30 @ .33 " "
Apr. 1847	.17 @ .20 " "	Jan. 1858	.18 @ .20 " "	Oct. 1868	.45 @ .48 " "
July 1847	.16 @ .18 " "	Apr. 1858	.22 @ .24 " "	Jan. 1869	.45 @ .48 " "
Oct. 1847	.18 @ .22 " "	July 1858	.17 @ .18 " "	Apr. 1869	.40 @ .48 " "
Jan. 1848	.16 @ .18 " "	Oct. 1858	.18 @ .20 " "	July 1869	.35 @ .37 " "
Apr. 1848	.18 @ .20 " "	Jan. 1859	.23 @ .24 " "	Oct. 1869	.38 @ .40 " "
July 1848	.15 @ .17 " "	Apr. 1859	.20 @ .23 " "	Jan. 1870	.35 @ .40 " "
Oct. 1848	.16 @ .18 " "	July 1859	.17 @ .18½ " "	Apr. 1870	.35 @ .38 " "
Jan. 1849	.16 @ .20 " "	Oct. 1859	.20 @ .21 " "	July 1870	.25 @ .30 " "
Apr. 1849	.16 @ .18 " "	Jan. 1860	.20 @ .22 " "	Oct. 1870	.35 @ .39 " "
July 1849	.16 @ .18 " "	Apr. 1860	.16 @ .18 " "	Jan. 1871	.35 @ .40 " "
Oct. 1849	.18 @ .20 " "	July 1860	.16 @ .18 " "	Apr. 1871	.30 @ .40 " "
Jan. 1850	.16 @ .18 " "	Oct. 1860	.19 @ .21 " "	July 1871	.25 @ .28 " "
Apr. 1850	.16 @ .18 " "	Jan. 1861	.16 @ .18 " "	Oct. 1871	.28 @ .32 " "
July 1850	.15 @ .17 " "	Apr. 1861	.16 @ .20 " "	Jan. 1872	.30 @ .34 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

BUTTER—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1872	$0.32 @ .36 per pound.	Jan. 1879	$0.24 @ .28 per pound.	Oct. 1885	$0.22 @ .23 per pound.
July 1872	.23 @ .25 " "	Apr. 1879	.18 @ .25 " "	Jan. 1886	.30 @ .33 " "
Oct. 1872	.25 @ .30 " "	July 1879	.15 @ .16 " "	Apr. 1886	.30 @ .33 " "
Jan. 1873	.27 @ .34 " "	Oct. 1879	.25 @ .28 " "	July 1886	.17 @ .19 " "
Apr. 1873	.30 @ .40 " "	Jan. 1880	.30 @ .36 " "	Oct. 1886	.27 @ .29 " "
July 1873	.26 @ .28 " "	Apr. 1880	.30 @ .35 " "	Jan. 1887	.25 @ .30 " "
Oct. 1873	.27 @ .28 " "	July 1880	.20 @ .21 " "	Apr. 1887	.25 @ .30 " "
Jan. 1874	.27 @ .34 " "	Oct. 1880	.29 @ .33 " "	July 1887	.18 @ .21 " "
Apr. 1874	.35 @ .40 " "	Jan. 1881	.29 @ .33 " "	Oct. 1887	.23 @ .25 " "
July 1874	.25 @ .28 " "	Apr. 1881	.25 @ .33 " "	Jan. 1888	.27 @ .29 " "
Oct. 1874	.35 @ .40 " "	July 1881	.22 @ .24 " "	Apr. 1888	.28 @ .31 " "
Jan. 1875	.35 @ .38 " "	Oct. 1881	.30 @ .33 " "	July 1888	.19 @ .21 " "
Apr. 1875	.24 @ .26 " "	Jan. 1882	.34 @ .40 " "	Oct. 1888	.22 @ .24 " "
July 1875	.25 @ .27 " "	Apr. 1882	.40 @ .44 " "	Jan. 1889	.28 @ .30 " "
Oct. 1875	.32 @ .35 " "	July 1882	.24 @ .26 " "	Apr. 1889	.22 @ .25 " "
Jan. 1876	.30 @ .32 " "	Oct. 1882	.29 @ .32 " "	July 1889	.17 @ .19 " "
Apr. 1876	.35 @ .38 " "	Jan. 1883	.35 @ .41 " "	Oct. 1889	.24 @ .26 " "
July 1876	.24 @ .25 " "	Apr. 1883	.25 @ .30 " "	Jan. 1890	.24 @ .25 " "
Oct. 1876	.30 @ .33 " "	July 1883	.20 @ .22 " "	Apr. 1890	.23 @ .24 " "
Jan. 1877	.30 @ .33 " "	Oct. 1883	.25 @ .30 " "	July 1890	.15 @ .17 " "
Apr. 1877	.25 @ .28 " "	Jan. 1884	.30 @ .35 " "	Oct. 1890	.22 @ .24 " "
July 1877	.19 @ .23 " "	Apr. 1884	.28 @ .34 " "	Jan. 1891	.26 @ .28 " "
Oct. 1877	.27 @ .32 " "	July 1884	.20 @ .22 " "	Apr. 1891	.25 @ .27 " "
Jan. 1878	.28 @ .35 " "	Oct. 1884	.25 @ .30 " "	July 1891	.18 @ .20 " "
Apr. 1878	.30 @ .35 " "	Jan. 1885	.25 @ .30 " "	Oct. 1891	.24 @ .25 " "
July 1878	.18 @ .20 " "	Apr. 1885	.25 @ .28 " "		
Oct. 1878	.24 @ .27 " "	July 1885	.17 @ .20 " "		

CHEESE.

[The data for this article were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

Jan. 1840	.08 @ .10 per pound.	Jan. 1850	.05 @ .07 per pound.	Jan. 1860	.09 @ .11 per pound.
Apr. 1840	.08 @ .10 " "	Apr. 1850	.06 @ .08 " "	Apr. 1860	.10 @ .12 " "
July 1840	.08 @ .10 " "	July 1850	.06 @ .08 " "	July 1860	.05 @ .10 " "
Oct. 1840	.08 @ .10 " "	Oct. 1850	.05 @ .08 " "	Oct. 1860	.09 @ .11 " "
Jan. 1841	.08 @ .10 " "	Jan. 1851	.04 @ .06½ " "	Jan. 1861	.09 @ .11 " "
Apr. 1841	.08 @ .10½ " "	Apr. 1851	.04 @ .07 " "	Apr. 1861	.08 @ .10 " "
July 1841	.06 @ .08 " "	July 1851	.03 @ .07 " "	July 1861	.05 @ .07 " "
Oct. 1841	.05 @ .08 " "	Oct. 1851	.05 @ .06½ " "	Oct. 1861	.05 @ .07 " "
Jan. 1842	.06 @ .08 " "	Jan. 1852	.06 @ .07 " "	Jan. 1862	.06 @ .08 " "
Apr. 1842	.06 @ .08 " "	Apr. 1852	.07 @ .09 " "	Apr. 1862	.06 @ .09 " "
July 1842	.06 @ .08 " "	July 1852	.06 @ .08 " "	July 1862	.05 @ .08 " "
Oct. 1842	.06 @ .08 " "	Oct. 1852	.06 @ .08½ " "	Oct. 1862	.07 @ .09 " "
Jan. 1843	.06 @ .07 " "	Jan. 1853	.08 @ .09 " "	Jan. 1863	.10 @ .12 " "
Apr. 1843	.06 @ .07 " "	Apr. 1853	.07 @ .09½ " "	Apr. 1863	.14 @ .15 " "
July 1843	.06 @ .07 " "	July 1853	.06 @ .08 " "	July 1863	.09 @ .12 " "
Oct. 1843	.05½ @ .06 " "	Oct. 1853	.09 @ .10 " "	Oct. 1863	.11 @ .13 " "
Jan. 1844	.05 " "	Jan. 1854	.10 @ .11 " "	Jan. 1864	.13 @ .15 " "
Apr. 1844	.05½ @ .06 " "	Apr. 1854	.10 @ .12 " "	Apr. 1864	.16 @ .18 " "
July 1844	.05½ @ .06 " "	July 1854	.08 @ .08½ " "	July 1864	.12 @ .18 " "
Oct. 1844	.04½ @ .05½ " "	Oct. 1854	.06 @ .10 " "	Oct. 1864	.17 @ .24 " "
Jan. 1845	.05 @ .05½ " "	Jan. 1855	.08 @ .11 " "	Jan. 1865	.20 @ .25 " "
Apr. 1845	.07 @ .08½ " "	Apr. 1855	.10 @ .13 " "	Apr. 1865	.18 @ .24 " "
July 1845	.07 @ .08 " "	July 1855	.04 @ .10 " "	July 1865	.10 @ .15 " "
Oct. 1845	.06 @ .07 " "	Oct. 1855	.05 @ .10 " "	Oct. 1865	.12 @ .18 " "
Jan. 1846	.07 @ .08 " "	Jan. 1856	.06 @ .11 " "	Jan. 1866	.16 @ .20 " "
Apr. 1846	.07 @ .08 " "	Apr. 1856	.09 @ .11 " "	Apr. 1866	.20 @ .23 " "
July 1846	.07 @ .08 " "	July 1856	.06 @ .09 " "	July 1866	.18 @ .20 " "
Oct. 1846	.06 @ .07½ " "	Oct. 1856	.05 @ .09½ " "	Oct. 1866	.13 @ .16 " "
Jan. 1847	.06 @ .08 " "	Jan. 1857	.09 @ .10½ " "	Jan. 1867	.12 @ .17 " "
Apr. 1847	.07 @ .08 " "	Apr. 1857	.12 @ .13½ " "	Apr. 1867	.18 @ .20 " "
July 1847	.07 @ .08 " "	July 1857	.06 @ .11 " "	July 1867	.14 @ .16 " "
Oct. 1847	.07 @ .08 " "	Oct. 1857	.06 @ .09 " "	Oct. 1867	.14 @ .15 " "
Jan. 1848	.06 @ .07 " "	Jan. 1858	.05 @ .08 " "	Jan. 1868	.14 @ .15 " "
Apr. 1848	.06 @ .07 " "	Apr. 1858	.07 @ .09½ " "	Apr. 1868	.16 @ .17 " "
July 1848	.06 @ .08 " "	July 1858	.04 @ .08 " "	July 1868	.14 @ .15 " "
Oct. 1848	.06 @ .07½ " "	Oct. 1858	.06 @ .08 " "	Oct. 1868	.15 @ .17 " "
Jan. 1849	.06 @ .08 " "	Jan. 1859	.09 @ .10½ " "	Jan. 1869	.18 @ .20 " "
Apr. 1849	.06 @ .08 " "	Apr. 1859	.09 @ .11 " "	Apr. 1869	.20 @ .24 " "
July 1849	.05 @ .07 " "	July 1859	.05 @ .09 " "	July 1869	.15 @ .17 " "
Oct. 1849	.05 @ .07 " "	Oct. 1859	.07 @ .10 " "	Oct. 1869	.15 @ .16 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

CHEESE—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1870	$0.17 @ .18 per pound.	July 1877	$0.09 @ .10 per pound.	Jan. 1885	$0.12 @ .13 per pound.
Apr. 1870	.12 @ .16 " "	Oct. 1877	.12 @ .13½ " "	Apr. 1885	.10 @ .11 " "
July 1870	.12 @ .14 " "	Jan. 1878	.12 @ .13½ " "	July 1885	.06½ @ .07½ " "
Oct. 1870	.12 @ .14½ " "	Apr. 1878	.12 @ .13 " "	Oct. 1885	.09 @ .09½ " "
Jan. 1871	.13 @ .16 " "	July 1878	.06 @ .08 " "	Jan. 1886	.09½ @ .10 " "
Apr. 1871	.10 @ .16 " "	Oct. 1878	.08 @ .09½ " "	Apr. 1886	.10 @ .11 " "
July 1871	.11 @ .12½ " "	Jan. 1879	.08 @ .09 " "	July 1886	.06 @ .08 " "
Oct. 1871	.12 @ .14 " "	Apr. 1879	.06 @ .08 " "	Oct. 1886	.10 @ .12 " "
Jan. 1872	.12 @ .14½ " "	July 1879	.04 @ .06 " "	Jan. 1887	.12 @ .13½ " "
Apr. 1872	.18 @ .20 " "	Oct. 1879	.10 @ .10½ " "	Apr. 1887	.14 @ .15½ " "
July 1872	.10 @ .12 " "	Jan. 1880	.12 @ .13 " "	July 1887	.07 @ .09 " "
Oct. 1872	.12 @ .14½ " "	Apr. 1880	.14 @ .15 " "	Oct. 1887	.11 @ .12½ " "
Jan. 1873	.12 @ .14½ " "	July 1880	.07 @ .08½ " "	Jan. 1888	.11 @ .12½ " "
Apr. 1873	.15 @ .17 " "	Oct. 1880	.12 @ .13½ " "	Apr. 1888	.12 @ .13 " "
July 1873	.11 @ .12½ " "	Jan. 1881	.12 @ .13½ " "	July 1888	.09 @ .09½ " "
Oct. 1873	.12 @ .14½ " "	Apr. 1881	.12 @ .14 " "	Oct. 1888	.08½ @ .09½ " "
Jan. 1874	.12 @ .14½ " "	July 1881	.08 @ .10 " "	Jan. 1889	.11 @ .12 " "
Apr. 1874	.15 @ .17 " "	Oct. 1881	.12 @ .13½ " "	Apr. 1889	.11 @ .11½ " "
July 1874	.11 @ .12½ " "	Jan. 1882	.12 @ .13½ " "	July 1889	.08 @ .08½ " "
Oct. 1874	.14 @ .15 " "	Apr. 1882	.12 @ .14 " "	Oct. 1889	.10 @ .11 " "
Jan. 1875	.14 @ .16 " "	July 1882	.10 @ .11 " "	Jan. 1890	.10 @ .10½ " "
Apr. 1875	.15 @ .16½ " "	Oct. 1882	.11 @ .12½ " "	Apr. 1890	.10 @ .11½ " "
July 1875	.11 @ .12½ " "	Jan. 1883	.13 @ .14 " "	July 1890	.07 @ .07½ " "
Oct. 1875	.13 @ .13½ " "	Apr. 1883	.13 @ .14½ " "	Oct. 1890	.09½ @ .10 " "
Jan. 1876	.12½ @ .13 " "	July 1883	.08 @ .10 " "	Jan. 1891	.09 @ .10 " "
Apr. 1876	.13 @ .13½ " "	Oct. 1883	.11 @ .12½ " "	Apr. 1891	.10 @ .12 " "
July 1876	.10 @ .10½ " "	Jan. 1884	.12 @ .13½ " "	July 1891	.08 @ .08½ " "
Oct. 1876	.12 @ .13 " "	Apr. 1884	.14 @ .15½ " "	Oct. 1891	.09 @ .10 " "
Jan. 1877	.14 @ .14½ " "	July 1884	.07 @ .08½ " "		
Apr. 1877	.14 @ .15 " "	Oct. 1884	.11 @ .12 " "		

COFFEE: Rio, fair.

[Prices from 1840 to July 1856 are from the New York Shipping and Commercial List; those from October 1856 to 1891 are from actual sales.]

Jan. 1840	.09 per pound.	Apr. 1848	.06½ per pound.	July 1856	.09½ per pound.
Apr. 1840	.09 " "	July 1848	.06½ " "	Oct. 1856	.10½ " "
July 1840	.09½ " "	Oct. 1848	.05½ " "	Jan. 1857	.10 " "
Oct. 1840	.10½ " "	Jan. 1849	.06½ " "	Apr. 1857	.10½ " "
Jan. 1841	.10½ " "	Apr. 1849	.06½ " "	July 1857	.11 " "
Apr. 1841	.09½ " "	July 1849	.06 " "	Oct. 1857	.11 " "
July 1841	.09½ " "	Oct. 1849	.07½ " "	Jan. 1858	.09½ " "
Oct. 1841	.09½ " "	Jan. 1850	.07½ " "	Apr. 1858	.10½ " "
Jan. 1842	.08½ " "	Apr. 1850	.10 " "	July 1858	.10½ " "
Apr. 1842	.07½ " "	July 1850	.09 " "	Oct. 1858	.10½ " "
July 1842	.07½ " "	Oct. 1850	.11½ " "	Jan. 1859	.10½ " "
Oct. 1842	.07 " "	Jan. 1851	.10 " "	Apr. 1859	.11 " "
Jan. 1843	.06½ " "	Apr. 1851	.10 " "	July 1859	.11 " "
Apr. 1843	.06½ " "	July 1851	.08½ " "	Oct. 1859	.11½ " "
July 1843	.06½ " "	Oct. 1851	.07½ " "	Jan. 1860	.11½ " "
Oct. 1843	.07 " "	Jan. 1852	.08 " "	Apr. 1860	.13½ " "
Jan. 1844	.06½ " "	Apr. 1852	.08½ " "	July 1860	.13½ " "
Apr. 1844	.06½ " "	July 1852	.08½ " "	Oct. 1860	.14 " "
July 1844	.06½ " "	Oct. 1852	.08 " "	Jan. 1861	.11½ " "
Oct. 1844	.06½ " "	Jan. 1853	.08½ " "	Apr. 1861	.12 " "
Jan. 1845	.06½ " "	Apr. 1853	.08½ " "	July 1861	.12 " "
Apr. 1845	.06½ " "	July 1853	.09½ " "	Oct. 1861	.15½ " "
July 1845	.05½ " "	Oct. 1853	.10 " "	Jan. 1862	.18 " "
Oct. 1845	.06½ " "	Jan. 1854	.10 " "	Apr. 1862	.20½ " "
Jan. 1846	.07½ " "	Apr. 1854	.09½ " "	July 1862	.21 " "
Apr. 1846	.07½ " "	July 1854	.10 " "	Oct. 1862	.22½ " "
July 1846	.07½ " "	Oct. 1854	.10 " "	Jan. 1863	.28 " "
Oct. 1846	.06½ " "	Jan. 1855	.08½ " "	Apr. 1863	.31 " "
Jan. 1847	.07½ " "	Apr. 1855	.10 " "	July 1863	.29 " "
Apr. 1847	.07½ " "	July 1855	.09½ " "	Oct. 1863	.30½ " "
July 1847	.07 " "	Oct. 1855	.10 " "	Jan. 1864	.33½ " "
Oct. 1847	.06½ " "	Jan. 1856	.10 " "	Apr. 1864	.39 " "
Jan. 1848	.07 " "	Apr. 1856	.10½ " "	July 1864	.43 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

COFFEE: Rio, fair—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1864	$0.36½ per pound.	Jan. 1874	a$0.25 per pound.	Apr. 1883	$0.09½ per pound.
Jan. 1865	.43½ " "	Apr. 1874	a.22½ " "	July 1883	.09½ " "
Apr. 1865	a.18½ " "	July 1874	a.20½ " "	Oct. 1883	.10½ " "
July 1865	a.20 " "	Oct. 1874	a.17 " "	Jan. 1884	.12½ " "
Oct. 1865	a.19½ " "	Jan. 1875	a.18½ " "	Apr. 1884	.11 " "
Jan. 1866	a.18½ " "	Apr. 1875	a.16½ " "	July 1884	.09½ " "
Apr. 1866	a.17½ " "	July 1875	a.17½ " "	Oct. 1884	.10½ " "
July 1866	a.15 " "	Oct. 1875	a.20½ " "	Jan. 1885	.09½ " "
Oct. 1866	a.17½ " "	Jan. 1876	a.17½ " "	Apr. 1885	.08½ " "
Jan. 1867	a.16 " "	Apr. 1876	.17½ " "	July 1885	.08½ " "
Apr. 1867	a.17½ " "	July 1876	.17 " "	Oct. 1885	.08½ " "
July 1867	a.16 " "	Oct. 1876	.17½ " "	Jan. 1886	.08½ " "
Oct. 1867	a.15½ " "	Jan. 1877	.20 " "	Apr. 1886	.08½ " "
Jan. 1868	a.13 " "	Apr. 1877	.18½ " "	July 1886	.09½ " "
Apr. 1868	a.10½ " "	July 1877	.19½ " "	Oct. 1886	.11½ " "
July 1868	a.10 " "	Oct. 1877	.19½ " "	Jan. 1887	.14½ " "
Oct. 1868	a.09½ " "	Jan. 1878	.17½ " "	Apr. 1887	.15½ " "
Jan. 1869	a.08½ " "	Apr. 1878	.15½ " "	July 1887	.18½ " "
Apr. 1869	a.09½ " "	July 1878	.15½ " "	Oct. 1887	.19½ " "
July 1869	a.09½ " "	Oct. 1878	.16½ " "	Jan. 1888	.18½ " "
Oct. 1869	a.09½ " "	Jan. 1879	.14½ " "	Apr. 1888	.14½ " "
Jan. 1870	a.09½ " "	Apr. 1879	.13½ " "	July 1888	.15 " "
Apr. 1870	a.10½ " "	July 1879	.13½ " "	Oct. 1888	.15½ " "
July 1870	a.10½ " "	Oct. 1879	.15½ " "	Jan. 1889	.17 " "
Oct. 1870	a.10 " "	Jan. 1880	.15½ " "	Apr. 1889	.18½ " "
Jan. 1871	a.10½ " "	Apr. 1880	.15 " "	July 1889	.16 " "
Apr. 1871	a.11 " "	July 1880	.15 " "	Oct. 1889	.19½ " "
July 1871	a.10½ " "	Oct. 1880	.15 " "	Jan. 1890	.19 " "
Oct. 1871	a.13 " "	Jan. 1881	.13½ " "	Apr. 1890	.19½ " "
Jan. 1872	a.16½ " "	Apr. 1881	.11½ " "	July 1890	.19½ " "
Apr. 1872	a.15½ " "	July 1881	.11½ " "	Oct. 1890	.20½ " "
July 1872	a.17½ " "	Oct. 1881	.11½ " "	Jan. 1891	.19 " "
Oct. 1872	a.15½ " "	Jan. 1882	.10½ " "	Apr. 1891	.19½ " "
Jan. 1873	a.17 " "	Apr. 1882	.09½ " "	July 1891	.18½ " "
Apr. 1873	a.17½ " "	July 1882	.09½ " "	Oct. 1891	.16 " "
July 1873	a.18½ " "	Oct. 1882	.09½ " "		
Oct. 1873	a.20½ " "	Jan. 1883	.08 " "		

EGGS.

[The data for this article were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

July 1856	.14 @ .17 per dozen.	Oct. 1862	.14@.15 per dozen.	Jan. 1869	.40@.43 per dozen.
Oct. 1856	.18 " "	Jan. 1863	.20 " "	Apr. 1869	.28@.30 " "
Jan. 1857	.16 " "	Apr. 1863	.22@.25 " "	July 1869	.22@.25 " "
Apr. 1857	.16 @.20 " "	July 1863	.19@.20 " "	Oct. 1869	.30@.32 " "
July 1857	.16 " "	Oct. 1863	.19@.21 " "	Jan. 1870	.46@.48 " "
Oct. 1857	.17 @.18 " "	Jan. 1864	.28@.30 " "	Apr. 1870	.27@.29 " "
Jan. 1858	.21 @.22 " "	Apr. 1864	.20@.22 " "	July 1870	.21@.23 " "
Apr. 1858	.17 @.18 " "	July 1864	.25@.26 " "	Oct. 1870	.27@.29 " "
July 1858	.10 @.12 " "	Oct. 1864	.28@.30 " "	Jan. 1871	.32@.35 " "
Oct. 1858	.14 " "	Jan. 1865	.42@.46 " "	Apr. 1871	.18@.20 " "
Jan. 1859	.30 @.32 " "	Apr. 1865	.17@.20 " "	July 1871	.18@.20 " "
Apr. 1859	.17 " "	July 1865	.26@.27 " "	Oct. 1871	.28@.29 " "
July 1859	.17 " "	Oct. 1865	.28@.29 " "	Jan. 1872	.37@.38 " "
Oct. 1859	.18 @.19 " "	Jan. 1866	.38@.40 " "	Apr. 1872	.22@.24 " "
Jan. 1860	.26 " "	Apr. 1866	.23@.24 " "	July 1872	.17@.19 " "
Apr. 1860	.15 @.16 " "	July 1866	.23@.24 " "	Oct. 1872	.25@.28 " "
July 1860	.13½@.14 " "	Oct. 1866	.27@.28 " "	Jan. 1873	.39@.42 " "
Oct. 1860	.14 @.15 " "	Jan. 1867	.37@.38 " "	Apr. 1873	.22@.23 " "
Jan. 1861	.16 @.20 " "	Apr. 1867	.24 " "	July 1873	.21@.22 " "
Apr. 1861	.15 @.16 " "	July 1867	.18@.20 " "	Oct. 1873	.27@.28 " "
July 1861	.10 @.12½ " "	Oct. 1867	.28@.30 " "	Jan. 1874	.39@.42 " "
Oct. 1861	.12 @ 14 " "	Jan. 1868	.45 " "	Apr. 1874	.24@.25 " "
Jan. 1862	.23 @.24 " "	Apr. 1868	.27@.28 " "	July 1874	.21@.23 " "
Apr. 1862	.13 " "	July 1868	.25@.26 " "	Oct. 1874	.24@.26 " "
July 1862	.11 @.13 " "	Oct. 1868	.30@.31 " "	Jan. 1875	.32@.35 " "

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

EGGS—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1875	$0.24@.25 per dozen.	Jan. 1881	$0.32@.35 per dozen.	Oct. 1886	$0.22@.24 per dozen.
July 1875	.17@.19 " "	Apr. 1881	.16@.17½ " "	Jan. 1887	.30@.35 " "
Oct. 1875	.26@.28 " "	July 1881	.16@.17 " "	Apr. 1887	.14@.15½ " "
Jan. 1876	.32@.34 " "	Oct. 1881	.21@.23 " "	July 1887	.15@.16½ " "
Apr. 1876	.18@.19 " "	Jan. 1882	.27@.30 " "	Oct. 1887	.20@.22 " "
July 1876	.16@.18 " "	Apr. 1882	.18@.19½ " "	Jan. 1888	.24@.26 " "
Oct. 1876	.22@.24 " "	July 1882	.19@.20 " "	Apr. 1888	.19@.20 " "
Jan. 1877	.28@.31 " "	Oct. 1882	.24@.26 " "	July 1888	.17@.18 " "
Apr. 1877	.17@.18 " "	Jan. 1883	.30@.33 " "	Oct. 1888	.20@.22 " "
July 1877	.16@.18 " "	Apr. 1883	.19@.21 " "	Jan. 1889	.22@.24 " "
Oct. 1877	.20@.21 " "	July 1883	.17@.19 " "	Apr. 1889	.12@.12½ " "
Jan. 1878	.23@.25 " "	Oct. 1883	.23@.25 " "	July 1889	.15@.17 " "
Apr. 1878	.11@.12 " "	Jan. 1884	.28@.33 " "	Oct. 1889	.23@.24 " "
July 1878	.12@.13 " "	Apr. 1884	.22@.24 " "	Jan. 1890	.23@.25 " "
Oct. 1878	.19@.20 " "	July 1884	.16@.17½ " "	Apr. 1890	.14@.15 " "
Jan. 1879	.25@.26 " "	Oct. 1884	.20@.23 " "	July 1890	.14@.16 " "
Apr. 1879	.14@.15 " "	Jan. 1885	.25@.30 " "	Oct. 1890	.22@.23 " "
July 1879	.12@.13 " "	Apr. 1885	.14@.16 " "	Jan. 1891	.27@.30 " "
Oct. 1879	.19@.20 " "	July 1885	.13@.14½ " "	Apr. 1891	.16@.17 " "
Jan. 1880	.20@.24 " "	Oct. 1885	.20@.22 " "	July 1891	.17@.18 " "
Apr. 1880	.12@.13 " "	Jan. 1886	.25@.27 " "	Oct. 1891	.20@.22 " "
July 1880	.12@.13½ " "	Apr. 1886	.13@.14 " "		
Oct. 1880	.20@.21 " "	July 1886	.14@.15 " "		

FISH: cod.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Feb. 1860	.04 per pound.	Feb. 1871	.07 per pound.	May 1881	.10 per pound.
May 1860	.04 " "	May 1871	.06 " "	Aug. 1881	.08 " "
Aug. 1860	.04½ " "	Aug. 1871	.07 " "	Nov. 1881	.08 " "
Nov. 1860	.05 " "	Nov. 1871	.08 " "	Feb. 1882	.10 " "
Feb. 1861	.05 " "	Feb. 1872	.08 " "	May 1882	.10 " "
May 1861	.05 " "	May 1872	.05 " "	Aug. 1882	.08 " "
Aug. 1861	.05 " "	Aug. 1872	.06 " "	Nov. 1882	.10 " "
Nov. 1861	.05 " "	Nov. 1872	.08 " "	Feb. 1883	.10 " "
Feb. 1862	.05 " "	Feb. 1873	.06 " "	May 1883	.08 " "
May 1862	.05 " "	May 1873	.07 " "	Aug. 1883	.10 " "
Aug. 1862	.12 " "	Aug. 1873	.06 " "	Nov. 1883	.10 " "
Nov. 1862	.05 " "	Nov. 1873	.08 " "	Feb. 1884	.08 " "
Feb. 1863	.06 " "	Feb. 1874	.08 " "	May 1884	.08 " "
May 1863	.05 " "	May 1874	.08 " "	Aug. 1884	.10 " "
Aug. 1863	.06 " "	Aug. 1874	.08 " "	Nov. 1884	.10 " "
Nov. 1863	.06 " "	Nov. 1874	.08 " "	Feb. 1885	.10 " "
Feb. 1864	.08 " "	Feb. 1875	.10 " "	May 1885	.11 " "
May 1864	.07 " "	May 1875	.06 " "	Aug. 1885	.06 " "
Aug. 1864	.08 " "	Aug. 1875	.07 " "	Nov. 1885	.10 " "
Feb. 1865	.15½ " "	Nov. 1875	.08 " "	Feb. 1886	.08 " "
May 1865	.09 " "	Feb. 1876	.07 " "	May 1886	.08 " "
Aug. 1865	.13 " "	May 1876	.08 " "	Aug. 1886	.06 " "
Nov. 1865	.08 " "	Aug. 1876	.07 " "	Nov. 1886	.08 " "
Feb. 1866	.12½ " "	Nov. 1876	.07 " "	Feb. 1887	.10 " "
May 1866	.10 " "	Feb. 1877	.07 " "	May 1887	.08 " "
Aug. 1866	.08 " "	May 1877	.05 " "	Aug. 1887	.07½ " "
Nov. 1866	.08 " "	Aug. 1877	.04 " "	Nov. 1887	.08 " "
Feb. 1867	.10 " "	Nov. 1877	.05 " "	Feb. 1888	.10 " "
May 1867	.08 " "	Feb. 1878	.06 " "	May 1888	.10 " "
Aug. 1867	.10 " "	May 1878	.06 " "	Aug. 1888	.10 " "
Feb. 1868	.10 " "	Aug. 1878	.06 " "	Nov. 1888	.10 " "
May 1868	.08 " "	Nov. 1878	.06 " "	Feb. 1889	.10 " "
Aug. 1868	.08 " "	Feb. 1879	.06 " "	May 1889	.10 " "
Feb. 1869	.06 " "	May 1879	.06 " "	Aug. 1889	.10 " "
May 1869	.08 " "	Aug. 1879	.06 " "	Nov. 1889	.08 " "
Aug. 1869	.08 " "	Nov. 1879	.06 " "	Feb. 1890	.10 " "
Nov. 1869	.09 " "	Feb. 1880	.06 " "	May 1890	.10 " "
Feb. 1870	.08 " "	May 1880	.08 " "	Aug. 1890	.10 " "
May 1870	.08 " "	Aug. 1880	.10 " "	Nov. 1890	.10 " "
Aug. 1870	.08 " "	Nov. 1880	.06 " "	Feb. 1891	.12½ " "
Nov. 1870	.08 " "	Feb. 1881	.07 " "	May 1891	.11 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

FISH: cod, pickled, Bank, medium.

[The data for this article were furnished by Mr. F. F. Denimick, secretary of the Boston Fish Bureau, Boston, Mass.]

Date.	Price.	Date.	Price.	Date.	Price.
Sept. 1875	$4.00 per 112 pounds.	Sept. 1881	$2.75 per 112 pounds.	Sept. 1887	$3.00 per 112 pounds.
Sept. 1876	3.50 " "	Sept. 1882	5.00 " "	Sept. 1888	3.75 " "
Sept. 1877	3.50 " "	Sept. 1883	2.87½ " "	Sept. 1889	3.25 " "
Sept. 1878	3.00 " "	Sept. 1884	3.00 " "	Sept. 1890	4.00 " "
Sept. 1879	2.50 " "	Sept. 1885	2.50 " "	Sept. 1891	4.00 " "
Sept. 1880	3.00 " "	Sept. 1886	2.00 " "		

FISH: herring, shore.

[The data for this article were furnished by Mr. F. F. Denimick, secretary of the Boston Fish Bureau, Boston, Mass.]

Sept. 1875	4.50 per barrel.	Sept. 1881	2.50 per barrel.	Sept. 1887	3.87½ per barrel.
Sept. 1876	3.75 " "	Sept. 1882	2.50 " "	Sept. 1888	3.37½ " "
Sept. 1877	3.50 " "	Sept. 1883	4.00 " "	Sept. 1889	3.00 " "
Sept. 1878	2.25 " "	Sept. 1884	3.25 " "	Sept. 1890	3.25 " "
Sept. 1879	3.50 " "	Sept. 1885	3.25 " "	Sept. 1891	3.50 " "
Sept. 1880	2.50 " "	Sept. 1886	3.00 " "		

FISH: mackerel, salt, shore, No. 1.

[The data for this article were furnished by Mr. F. F. Denimick, secretary of the Boston Fish Bureau, Boston, Mass.]

1840	12.75 per barrel.	1858	15.50 per barrel.	1876	15.00 per barrel.
1841	12.00 " "	1859	14.50 " "	1877	16.50 " "
1842	9.00 " "	1860	16.00 " "	1878	18.00 " "
1843	10.12 " "	1861	8.50 " "	1879	16.00 " "
1844	9.50 " "	1862	8.25 " "	1880	14.00 " "
1845	13.00 " "	1863	14.00 " "	1881	14.00 " "
1846	9.12 " "	1864	30.00 " "	1882	18.00 " "
1847	12.75 " "	1865	22.00 " "	1883	20.00 " "
1848	9.00 " "	1866	22.75 " "	1884	14.00 " "
1849	12.00 " "	1867	17.00 " "	1885	13.75 " "
1850	10.12 " "	1868	17.00 " "	1886	22.00 " "
1851	10.00 " "	1869	23.00 " "	1887	17.50 " "
1852	9.00 " "	1870	21.20 " "	1888	22.00 " "
1853	11.50 " "	1871	11.25 " "	1889	28.00 " "
1854	15.00 " "	1872	14.50 " "	1890	21.00 " "
1855	19.00 " "	1873	20.00 " "	Oct. 1891	24.00 " "
1856	13.00 " "	1874	13.25 " "		
1857	15.00 " "	1875	16.25 " "		

FISH: mackerel, salt, shore, No. 2.

[The data for this article were furnished by Mr. F. F. Denimick, secretary of the Boston Fish Bureau, Boston, Mass.]

1840	10.50 per barrel.	1858	12.50 per barrel.	1876	6.75 per barrel.
1841	10.00 " "	1859	12.50 " "	1877	12.50 " "
1842	6.00 " "	1860	8.50 " "	1878	8.00 " "
1843	8.12 " "	1861	4.50 " "	1879	5.00 " "
1844	7.50 " "	1862	6.00 " "	1880	7.00 " "
1845	10.50 " "	1863	9.25 " "	1881	6.00 " "
1846	6.25 " "	1864	20.00 " "	1882	11.00 " "
1847	8.25 " "	1865	15.00 " "	1883	14.00 " "
1848	6.00 " "	1866	13.25 " "	1884	19.00 " "
1849	7.00 " "	1867	12.25 " "	1885	5.75 " "
1850	8.12 " "	1868	13.00 " "	1886	12.50 " "
1851	6.50 " "	1869	11.50 " "	1887	14.00 " "
1852	7.00 " "	1870	9.75 " "	1888	18.50 " "
1853	9.50 " "	1871	7.25 " "	1889	25.00 " "
1854	12.25 " "	1872	9.50 " "	1890	17.50 " "
1855	11.00 " "	1873	12.25 " "	Oct. 1891	14.00 " "
1856	8.00 " "	1874	9.00 " "		
1857	12.50 " "	1875	10.25 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

FISH: mackerel, salt, shore, No. 3.

[The data for this article were furnished by Mr. F. F. Denimick, secretary of the Boston Fish Bureau, Boston, Mass.]

Date.	Price.	Date.	Price.	Date.	Price.
1840	$5.50 per barrel.	1855	$6.25 per barrel.	1877	$8.00 per barrel.
1841	6.00 " "	1856	6.00 " "	1878	5.00 " "
1842	4.00 " "	1857	8.50 " "	1879	3.00 " "
1843	6.00 " "	1858	8.50 " "	1880	4.00 " "
1844	5.50 " "	1859	8.59 " "	1881	4.00 " "
1845	6.87 " "	1860	5.00 " "	1882	8.00 " "
1846	3.87 " "	1861	2.75 " "	1883	10.50 " "
1847	4.25 " "	1862	4.50 " "	1884	3.50 " "
1848	3.37 " "	1863	6.50 " "	1885	3.75 " "
1849	3.50 " "	1865	9.75 " "	1887	11.00 " "
1850	5.00 " "	1867	7.50 " "	1888	14.00 " "
1851	5.12 " "	1871	6.25 " "	1889	17.00 " "
1852	5.75 " "	1874	7.00 " "	1890	13.00 " "
1853	7.50 " "	1875	7.50 " "	Oct. 1891	11.50 " "
1854	5.00 " "	1876	5.50 " "		

FLOUR: wheat.

[The data for this article were furnished to Mr. W. M. Groevener by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Feb. 1860	8.25 per barrel.	Aug. 1872	12.75 per barrel.	Feb. 1882	8.75 per barrel.
May 1860	9.00 " "	Nov. 1872	12.75 " "	May 1882	9.40 " "
Aug. 1860	9.00 " "	Feb. 1873	11.25 " "	Aug. 1882	9.25 " "
Nov. 1860	8.00 " "	May 1873	11.75 " "	Nov. 1882	8.65 " "
Feb. 1861	8.50 " "	Aug. 1873	11.20 " "	Feb. 1883	8.50 " "
May 1861	8.50 " "	Nov. 1873	11.75 " "	May 1883	7.10 " "
Aug. 1861	8.50 " "	Feb. 1874	10.75 " "	Aug. 1883	7.60 " "
Nov. 1861	8.00 " "	May 1874	10.60 " "	Nov. 1883	7.75 " "
Feb. 1862	9.00 " "	Aug. 1874	11.25 " "	Feb. 1884	7.50 " "
May 1862	8.25 " "	Nov. 1874	10.25 " "	May 1884	7.40 " "
Aug. 1862	7.75 " "	Feb. 1875	10.00 " "	Aug. 1884	7.00 " "
Nov. 1862	8.30 " "	May 1875	9.75 " "	Nov. 1884	6.25 " "
Feb. 1866	16.25 " "	Aug. 1875	10.40 " "	Feb. 1885	6.25 " "
May 1866	16.25 " "	Nov. 1875	10.75 " "	May 1885	6.50 " "
Aug. 1866	16.25 " "	Feb. 1876	10.15 " "	Aug. 1885	6.25 " "
Nov. 1866	17.00 " "	May 1876	10.50 " "	Nov. 1885	6.10 " "
Feb. 1867	16.75 " "	Aug. 1876	9.25 " "	Feb. 1886	6.10 " "
May 1867	16.50 " "	Nov. 1876	9.50 " "	May 1886	6.05 " "
Aug. 1867	15.50 " "	Feb. 1877	11.20 " "	Aug. 1886	6.05 " "
Nov. 1867	15.75 " "	May 1877	12.00 " "	Nov. 1886	6.30 " "
Feb. 1868	15.50 " "	Aug. 1877	9.75 " "	Feb. 1887	6.00 " "
May 1868	15.25 " "	Nov. 1877	10.50 " "	May 1887	5.95 " "
Aug. 1868	14.00 " "	Feb. 1878	9.50 " "	Aug. 1887	5.80 " "
Nov. 1868	13.75 " "	May 1878	9.00 " "	Nov. 1887	5.50 " "
Feb. 1869	12.50 " "	Aug. 1878	9.00 " "	Feb. 1888	5.40 " "
May 1869	13.75 " "	Nov. 1878	8.85 " "	May 1888	5.75 " "
Aug. 1869	11.50 " "	Feb. 1879	8.50 " "	Aug. 1888	5.60 " "
Nov. 1869	9.75 " "	May 1879	8.50 " "	Nov. 1888	7.75 " "
Feb. 1870	9.25 " "	Aug. 1879	8.25 " "	Feb. 1889	7.40 " "
May 1870	8.75 " "	Nov. 1879	9.25 " "	May 1889	6.60 " "
Aug. 1870	9.75 " "	Feb. 1880	9.25 " "	Aug. 1889	6.25 " "
Nov. 1870	9.25 " "	May 1880	8.75 " "	Nov. 1889	5.90 " "
Feb. 1871	10.25 " "	Aug. 1880	8.75 " "	Feb. 1890	5.65 " "
May 1871	10.75 " "	Nov. 1880	8.85 " "	May 1890	6.00 " "
Aug. 1871	9.75 " "	Feb. 1881	8.60 " "	Aug. 1890	6.35 " "
Nov. 1871	10.25 " "	May 1881	8.25 " "	Nov. 1890	6.15 " "
Feb. 1872	11.00 " "	Aug. 1881	9.50 " "	Feb. 1891	5.95 " "
May 1872	12.25 " "	Nov. 1881	9.25 " "	May 1891	6.50 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

FLOUR: rye.

[Prices from 1840 to 1866 are from the New York Shipping and Commercial List; those from 1869 to 1891 are from actual sales.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$4.00 per barrel.	July 1857	$5.50 per barrel.	Jan. 1875	$5.00 per barrel.
Apr. 1840	2.75 " "	Oct. 1857	4.50 " "	Apr. 1875	5.00 " "
July 1840	2.25 " "	Jan. 1858	3.75 " "	July 1875	5.25 " "
Oct. 1840	3.12½ " "	Apr. 1858	3.50 " "	Oct. 1875	5.50 " "
Jan. 1841	3.12½ " "	July 1858	3.25 " "	Jan. 1876	5.25 " "
Apr. 1841	2.75 " "	Oct. 1858	3.75 " "	Apr. 1876	5.00 " "
July 1841	3.12½ " "	Jan. 1859	3.75 " "	July 1876	5.05 " "
Oct. 1841	3.50 " "	Apr. 1859	4.00 " "	Oct. 1876	5.05 " "
Jan. 1842	3.75 " "	July 1859	4.50 " "	Jan. 1877	5.10 " "
Apr. 1842	3.00 " "	Oct. 1859	4.00 " "	Apr. 1877	4.75 " "
July 1842	3.50 " "	Jan. 1860	4.00 " "	July 1877	4.90 " "
Oct. 1842	3.25 " "	Apr. 1860	4.00 " "	Oct. 1877	4.65 " "
Jan. 1843	3.25 " "	July 1860	3.80 " "	Jan. 1878	3.90 " "
Apr. 1843	3.12½ " "	Oct. 1860	4.00 " "	Apr. 1878	4.00 " "
July 1843	3.50 " "	Jan. 1861	3.70 " "	July 1878	3.05 " "
Oct. 1843	2.81¼ " "	Apr. 1861	3.80 " "	Oct. 1878	3.10 " "
Jan. 1844	3.25 " "	July 1861	3.00 " "	Jan. 1879	3.05 " "
Apr. 1844	3.12½ " "	Oct. 1861	3.50 " "	Apr. 1879	3.20 " "
July 1844	2.87½ " "	Jan. 1862	4.00 " "	July 1879	3.50 " "
Oct. 1844	3.25 " "	Apr. 1862	4.00 " "	Oct. 1879	4.40 " "
Jan. 1845	3.37½ " "	July 1862	3.50 " "	Jan. 1880	5.50 " "
Apr. 1845	3.00 " "	Oct. 1862	4.25 " "	Apr. 1880	4.85 " "
July 1845	3.00 " "	Jan. 1863	4.75 " "	July 1880	4.70 " "
Oct. 1845	3.25 " "	Apr. 1863	4.50 " "	Oct. 1880	4.90 " "
Jan. 1846	4.25 " "	July 1863	4.25 " "	Jan. 1881	5.35 " "
Apr. 1846	3.50 " "	Oct. 1863	5.00 " "	Apr. 1881	5.45 " "
July 1846	2.50 " "	Jan. 1864	5.50 " "	July 1881	5.60 " "
Oct. 1846	3.75 " "	Apr. 1864	5.50 " "	Oct. 1881	6.30 " "
Jan. 1847	3.87½ " "	July 1864	7.25 " "	Jan. 1882	4.85 " "
Apr. 1847	4.62½ " "	Oct. 1864	7.50 " "	Apr. 1882	4.65 " "
July 1847	5.50 " "	Jan. 1865	8.50 " "	July 1882	3.80 " "
Oct. 1847	4.00 " "	Apr. 1865	5.75 " "	Oct. 1882	3.75 " "
Jan. 1848	4.12½ " "	July 1865	5.10 " "	Jan. 1883	3.75 " "
Apr. 1848	3.62½ " "	Oct. 1865	6.75 " "	Apr. 1883	3.75 " "
July 1848	3.75 " "	Jan. 1866	5.25 " "	July 1883	3.70 " "
Oct. 1848	3.50 " "	Apr. 1866	4.50 " "	Oct. 1883	4.05 " "
Jan. 1849	3.18¾ " "	July 1866	6.75 " "	Jan. 1884	3.55 " "
Apr. 1849	2.62½ " "	Oct. 1866	6.00 " "	Apr. 1884	3.50 " "
July 1849	3.00 " "	Jan. 1867	6.80 " "	July 1884	4.10 " "
Oct. 1849	3.00 " "	Apr. 1867	7.50 " "	Oct. 1884	3.70 " "
Jan. 1850	2.87½ " "	July 1867	6.40 " "	Jan. 1885	3.40 " "
Apr. 1850	2.75 " "	Oct. 1867	6.50 " "	Apr. 1885	3.85 " "
July 1850	2.87½ " "	Jan. 1868	7.50 " "	July 1885	4.25 " "
Oct. 1850	3.18¾ " "	Apr. 1868	7.75 " "	Oct. 1885	3.25 " "
Jan. 1851	3.56 " "	July 1868	8.00 " "	Jan. 1886	3.55 " "
Apr. 1851	3.37½ " "	Oct. 1868	6.00 " "	Apr. 1886	3.40 " "
July 1851	3.43 " "	Jan. 1869	6.95 " "	July 1886	3.30 " "
Oct. 1851	3.25 " "	Apr. 1869	6.95 " "	Oct. 1886	3.30 " "
Jan. 1852	3.50 " "	July 1869	6.30 " "	Jan. 1887	2.90 " "
Apr. 1852	3.50 " "	Oct. 1869	5.90 " "	Apr. 1887	3.05 " "
July 1852	3.16¾ " "	Jan. 1870	5.30 " "	July 1887	3.15 " "
Oct. 1852	4.12½ " "	Apr. 1870	4.80 " "	Oct. 1887	3.65 " "
Jan. 1853	4.50 " "	July 1870	5.75 " "	Jan. 1888	3.75 " "
Apr. 1853	3.75 " "	Oct. 1870	5.65 " "	Apr. 1888	3.50 " "
July 1853	3.75 " "	Jan. 1871	5.50 " "	July 1888	3.45 " "
Oct. 1853	4.18 " "	Apr. 1871	6.30 " "	Oct. 1888	3.55 " "
Jan. 1854	3.75 " "	July 1871	5.50 " "	Jan. 1889	3.40 " "
Apr. 1854	4.50 " "	Oct. 1871	5.50 " "	Apr. 1889	2.90 " "
July 1854	5.25 " "	Jan. 1872	5.30 " "	July 1889	2.95 " "
Oct. 1854	5.00 " "	Apr. 1872	5.05 " "	Oct. 1889	3.15 " "
Jan. 1855	6.75 " "	July 1872	4.65 " "	Jan. 1890	3.25 " "
Apr. 1855	6.25 " "	Oct. 1872	5.20 " "	Apr. 1890	2.95 " "
July 1855	7.00 " "	Jan. 1873	6.20 " "	July 1890	3.05 " "
Oct. 1855	7.00 " "	Apr. 1873	5.40 " "	Oct. 1890	3.90 " "
Jan. 1856	7.00 " "	July 1873	5.15 " "	Jan. 1891	4.30 " "
Apr. 1856	4.75 " "	Oct. 1873	5.90 " "	Apr. 1891	5.05 " "
July 1856	3.75 " "	Jan. 1874	5.50 " "	July 1891	4.70 " "
Oct. 1856	4.50 " "	Apr. 1874	5.25 " "	Oct. 1891	5.05 " "
Jan. 1857	4.85 " "	July 1874	5.90 " "		
Apr. 1857	4.00 " "	Oct. 1874	5.80 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

FRUIT: apples, dried.

[The data for this article were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1856	$0.06 @ .07½ per pound.	Jan. 1867	$0.09 @ .11 per pound.	Oct. 1879	$0.04@.06 per pound.
Apr. 1856	.06 @ .07½ " "	Apr. 1867	.11 @ .16 " "	Jan. 1880	.06@.07½ " "
July 1856	.04½@.07½ " "	July 1867	.07 @ .15 " "	Apr. 1880	.06@.07½ " "
Oct. 1856	.07½@.09 " "	Jan. 1868	.09 @ .12½ " "	July 1880	.05@.06½ " "
Jan. 1857	.10 @ .12 " "	Apr. 1868	.06 @ .15 " "	Jan. 1881	.04@.06 " "
Apr. 1857	.11 @ .14 " "	July 1868	.08 @ .14 " "	Apr. 1881	.04@.05½ " "
July 1857	.11 @ .13 " "	Oct. 1868	.06 @ .12 " "	July 1881	.04@.05 " "
Jan. 1858	.07½@.08½ " "	Apr. 1869	.10 @ .15½ " "	Oct. 1881	.04@.06 " "
Apr. 1858	.07½@.10 " "	Oct. 1869	.10 @ .11 " "	Jan. 1882	.05@.08½ " "
July 1858	.05½@.09 " "	Jan. 1870	.10 @ .12 " "	Apr. 1882	.04@.08 " "
Oct. 1858	.06½@.09 " "	Apr. 1870	.07 @ .12 " "	July 1882	.04@.08 " "
Jan. 1859	.09 @ .11 " "	July 1870	.09 @ .13 " "	Oct. 1882	.05@.09 " "
Apr. 1859	.10 @ .12 " "	Oct. 1870	.06 @ .10 " "	Jan. 1883	.05@.10 " "
July 1859	.08½@.11 " "	Jan. 1871	.06 @ .08 " "	Apr. 1883	.06@.11 " "
Oct. 1859	.08 @ .10 " "	Apr. 1871	.07 @ .09½ " "	July 1883	.07@.12 " "
Jan. 1860	.06½@.09 " "	July 1871	.05 @ .08½ " "	Oct. 1883	.06@.11 " "
Apr. 1860	.06 @ .08 " "	Oct. 1871	.05 @ .10 " "	Jan. 1884	.05@.10 " "
July 1860	.04½@.09 " "	Jan. 1872	.09 @ .13 " "	Apr. 1884	.05@.10 " "
Oct. 1860	.04 @ .08 " "	Apr. 1872	.10 @ .15 " "	July 1884	.04@.08 " "
Jan. 1861	.04 @ .08 " "	July 1872	.10 @ .14 " "	Jan. 1885	.03@.05 " "
Apr. 1861	.03 @ .05 " "	Jan. 1873	.07 @ .10 " "	Apr. 1885	.03@.04½ " "
July 1861	.07 @ .09 " "	Apr. 1873	.06 @ .08½ " "	July 1885	.03@.04½ " "
Oct. 1861	.05 @ .07 " "	July 1873	.06 @ .09 " "	Oct. 1885	.02@.03½ " "
Jan. 1862	.06½@.08½ " "	Jan. 1874	.07 @ .10 " "	Apr. 1886	.02@.03 " "
Apr. 1862	.05 @ .09 " "	Apr. 1874	.06 @ .08½ " "	July 1886	.02@.03 " "
July 1862	.03 @ .08 " "	July 1874	.06 @ .09 " "	Jan. 1887	.04@.06 " "
Oct. 1862	.03 @ .08 " "	Jan. 1875	.07 @ .10 " "	Apr. 1887	.03@.06 " "
Jan. 1863	.05½@.07½ " "	Apr. 1875	.09 @ .11 " "	July 1887	.04@.07 " "
Apr. 1863	.06 @ .07½ " "	July 1875	.08 @ .10 " "	Oct. 1887	.05@.08 " "
July 1863	.06 @ .08 " "	Oct. 1875	.09½@.11½ " "	Jan. 1888	.04@.05 " "
Oct. 1863	.05½@.07½ " "	Jan. 1876	.10 @ .14 " "	Apr. 1888	.06@.08 " "
Jan. 1864	.09 @ .10 " "	Apr. 1876	.08 @ .12 " "	July 1888	.06@.07½ " "
Apr. 1864	.09 @ .10½ " "	July 1876	.08 @ .12 " "	Jan. 1889	.04@.05 " "
July 1864	.10½@.12½ " "	Jan. 1877	.05 @ .06½ " "	Apr. 1889	.04@.05½ " "
Oct. 1864	.12 @ .14 " "	Apr. 1877	.05 @ .06 " "	July 1889	.04@.05½ " "
Jan. 1865	.14 @ .17 " "	July 1877	.05 @ .06 " "	Jan. 1890	.04@.06 " "
Apr. 1865	.12½@.15 " "	Oct. 1877	.07 @ .09 " "	Apr. 1890	.04@.06 " "
July 1865	.08½@.12 " "	Jan. 1878	.05 @ .08 " "	July 1890	.03@.05 " "
Oct. 1865	.10 @ .16 " "	Apr. 1878	.05 @ .07 " "	Oct. 1890	.08@.10 " "
Jan. 1866	.12½@.16 " "	July 1878	.03 @ .05 " "	Jan. 1891	.08@.10 " "
Apr. 1866	.14½@.15 " "	Jan. 1879	.03 @ .05 " "	Apr. 1891	.10@.11 " "
July 1866	.20 @ .25 " "	Apr. 1879	.03 @ .04½ " "	July 1891	.10@.11 " "
Oct. 1866	.10 @ .14 " "	July 1879	.03 @ .04½ " "		

FRUIT: apples, evaporated.

[The data for this article were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

July 1877	.10@.14 per pound.	Apr. 1882	.12@.14 per pound.	Apr. 1887	.11 @.14 per pound.
Oct. 1877	.12@.15 " "	July 1882	.13@.15 " "	July 1887	.14 @.17 " "
Jan. 1878	.13@.17 " "	Oct. 1882	.12@.15 " "	Oct. 1887	.08 @.10 " "
Apr. 1878	.17@.18 " "	Jan. 1883	.16@.18 " "	Jan. 1888	.09 @.11 " "
July 1878	.15@.18 " "	Apr. 1883	.16@.17 " "	Apr. 1888	.09 @.09½ " "
Jan. 1879	.06@.10 " "	July 1883	.14@.16 " "	July 1888	.07 @.08 " "
Apr. 1879	.10@.12 " "	Oct. 1883	.14@.16 " "	Jan. 1889	.06 @.07½ " "
July 1879	.07@.11 " "	Jan. 1884	.12@.15 " "	Apr. 1889	.05½@.07 " "
Oct. 1879	.10@.12½ " "	Apr. 1884	.12@.13 " "	July 1889	.06 @.07 " "
Jan. 1880	.14@.16 " "	July 1884	.10@.12 " "	Jan. 1890	.08 @.09 " "
Apr. 1880	.13@.15 " "	Jan. 1885	.06@.08 " "	Apr. 1890	.11 @.12 " "
July 1880	.13@.15 " "	Apr. 1885	.07@.08 " "	July 1890	.09 @.10½ " "
Jan. 1881	.08@.09½ " "	July 1885	.06@.07½ " "	Oct. 1890	.15 @.17 " "
Apr. 1881	.07@.08½ " "	Oct. 1885	.06@.07½ " "	Jan. 1891	.14 @.16 " "
July 1881	.08@.09½ " "	Apr. 1886	.06@.08 " "	Apr. 1891	.14 @.16 " "
Oct. 1881	.12@.14 " "	July 1886	.06@.08 " "	July 1891	.12 @.14 " "
Jan. 1882	.12@.14½ " "	Jan. 1887	.10@.13 " "	Oct. 1891	.07 @.09 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

FRUIT: currants, Zante.

[The prices are from the New York Shipping and Commercial List.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.11 per pound.	July 1857	$0.16 per pound.	Jan. 1875	$0.06 per pound.
Apr. 1840	.10 " "	Oct. 1857	.11 " "	Apr. 1875	.06½ " "
July 1840	.12 " "	Jan. 1858	.09 " "	July 1875	.06½ " "
Oct. 1840	.13 " "	Apr. 1858	.09 " "	Oct. 1875	.06½ " "
Jan. 1841	.13 " "	July 1858	.07 " "	Jan. 1876	.07½ " "
Apr. 1841	.11 " "	Oct. 1858	.07½ " "	Apr. 1876	.06½ " "
July 1841	.09½ " "	Jan. 1859	.07 " "	July 1876	.06½ " "
Oct. 1841	.09½ " "	Apr. 1859	.05 " "	Oct. 1876	.06½ " "
Jan. 1842	.08½ " "	July 1859	.05½ " "	Jan. 1877	.06½ " "
Apr. 1842	.08 " "	Oct. 1859	.05 " "	Apr. 1877	.06½ " "
July 1842	.07½ " "	Jan. 1860	.06 " "	July 1877	.06½ " "
Oct. 1842	.07½ " "	Apr. 1860	.06½ " "	Oct. 1877	.06 " "
Jan. 1843	.07 " "	July 1860	.05½ " "	Jan. 1878	.05½ " "
Apr. 1843	.07 " "	Oct. 1860	.04½ " "	Apr. 1878	.05 " "
July 1843	.07½ " "	Jan. 1861	.04½ " "	July 1878	.05 " "
Oct. 1843	.07½ " "	Apr. 1861	.04½ " "	Oct. 1878	.04½ " "
Jan. 1844	.08 " "	July 1861	.04 " "	Jan. 1879	.03½ " "
Apr. 1844	.08½ " "	Oct. 1861	.09½ " "	Apr. 1879	.03½ " "
July 1844	.09½ " "	Jan. 1862	.09 " "	July 1879	.04 " "
Oct. 1844	.10 " "	Apr. 1862	.09½ " "	Oct. 1879	.04½ " "
Jan. 1845	.10 " "	July 1862	.10 " "	Jan. 1880	.06½ " "
Apr. 1845	.09 " "	Oct. 1862	.10½ " "	Apr. 1880	.06½ " "
July 1845	.09½ " "	Jan. 1863	.10½ " "	July 1880	.05½ " "
Oct. 1845	.10½ " "	Apr. 1863	.14 " "	Oct. 1880	.05½ " "
Jan. 1846	.11 " "	July 1863	.15 " "	Jan. 1881	.05½ " "
Apr. 1846	.11 " "	Oct. 1863	.14½ " "	Apr. 1881	.05½ " "
July 1846	.10 " "	Jan. 1864	.14½ " "	July 1881	.05½ " "
Oct. 1846	.11 " "	Apr. 1864	.16½ " "	Oct. 1881	.06½ " "
Jan. 1847	.12½ " "	July 1864	.18½ " "	Jan. 1882	.05½ " "
Apr. 1847	.11 " "	Oct. 1864	.17 " "	Apr. 1882	.05½ " "
July 1847	.11 " "	Jan. 1865	.20½ " "	July 1882	.05½ " "
Oct. 1847	.10½ " "	Apr. 1865	.13 " "	Oct. 1882	.05½ " "
Jan. 1848	.09½ " "	July 1865	.12½ " "	Jan. 1883	.05½ " "
Apr. 1848	.08 " "	Oct. 1865	.14 " "	Apr. 1883	.05½ " "
July 1848	.07 " "	Jan. 1866	.15½ " "	July 1883	.05½ " "
Oct. 1848	.06½ " "	Apr. 1866	.13 " "	Oct. 1883	.06½ " "
Jan. 1849	.05½ " "	July 1866	.15 " "	Jan. 1884	.05 " "
Apr. 1849	.05½ " "	Oct. 1866	.15 " "	Apr. 1884	.04½ " "
July 1849	.06 " "	Jan. 1867	.12½ " "	July 1884	.04½ " "
Oct. 1849	.06½ " "	Apr. 1867	.13 " "	Oct. 1884	.04½ " "
Jan. 1850	.06½ " "	July 1867	.11½ " "	Jan. 1885	.03½ " "
Apr. 1850	.07½ " "	Oct. 1867	.11½ " "	Apr. 1885	.03½ " "
July 1850	.07 " "	Jan. 1868	.13½ " "	July 1885	.03½ " "
Oct. 1850	.07 " "	Apr. 1868	.11½ " "	Oct. 1885	.04½ " "
Jan. 1851	.07½ " "	July 1868	.11½ " "	Jan. 1886	.06½ " "
Apr. 1851	.07½ " "	Oct. 1868	.12½ " "	Apr. 1886	.06½ " "
July 1851	.06½ " "	Jan. 1869	.10½ " "	July 1886	.06 " "
Oct. 1851	.06½ " "	Apr. 1869	.10 " "	Oct. 1886	.05½ " "
Jan. 1852	.05 " "	July 1869	.10 " "	Jan. 1887	.05½ " "
Apr. 1852	.04½ " "	Oct. 1869	.11 " "	Apr. 1887	.05½ " "
July 1852	.04½ " "	Jan. 1870	.11 " "	July 1887	.05½ " "
Oct. 1852	.08½ " "	Apr. 1870	.12 " "	Oct. 1887	.05½ " "
Jan. 1853	.09 " "	July 1870	.12 " "	Jan. 1888	.05½ " "
Apr. 1853	.10 " "	Oct. 1870	.12½ " "	Apr. 1888	.05½ " "
July 1853	.12 " "	Jan. 1871	.10 " "	July 1888	.05½ " "
Oct. 1853	.18 " "	Apr. 1871	.09½ " "	Oct. 1888	.04½ " "
Jan. 1854	.18 " "	July 1871	.09 " "	Jan. 1889	.03½ " "
Apr. 1854	.19 " "	Oct. 1871	.07½ " "	Apr. 1889	.03½ " "
July 1854	.19 " "	Jan. 1872	.08 " "	July 1889	.03½ " "
Oct. 1854	.25 " "	Apr. 1872	.07½ " "	Oct. 1889	.04½ " "
Jan. 1855	.20 " "	July 1872	.07½ " "	Jan. 1890	.04½ " "
Apr. 1855	.14 " "	Oct. 1872	.07½ " "	Apr. 1890	.04½ " "
July 1855	.15 " "	Jan. 1873	.06½ " "	July 1890	.04½ " "
Oct. 1855	.15 " "	Apr. 1873	.06½ " "	Oct. 1890	.03½ " "
Jan. 1856	.12 " "	July 1873	.05½ " "	Jan. 1891	.04½ " "
Apr. 1856	.22 " "	Oct. 1873	.06½ " "	Apr. 1891	.04-½ " "
July 1856	.22 " "	Jan. 1874	.06½ " "	July 1891	.04½ " "
Oct. 1856	.22 " "	Apr. 1874	.05½ " "	Oct. 1891	.03½ " "
Jan. 1857	.20 " "	July 1874	.06½ " "		
Apr. 1857	.17 " "	Oct. 1874	.05½ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

FRUIT: prunes, Turkish.

[The prices are from the New York Shipping and Commercial List.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1866	$0.14 per pound.	Oct. 1874	$0.09½ per pound.	July 1883	$0.07 per pound.
Apr. 1866	.17½ " "	Jan. 1875	.10½ " "	Oct. 1883	.06½ " "
July 1866	.17 " "	Apr. 1875	.07½ " "	Jan. 1884	.04½ " "
Oct. 1866	.18 " "	July 1875	.08 " "	Apr. 1884	.05½ " "
Jan. 1867	.17 " "	Oct. 1875	.08½ " "	July 1884	.05½ " "
Apr. 1867	.21½ " "	Jan. 1876	.05½ " "	Oct. 1884	.04½ " "
July 1867	.21½ " "	Apr. 1876	.06 " "	Jan. 1885	.04½ " "
Oct. 1867	.21½ " "	July 1876	.05½ " "	Apr. 1885	.04½ " "
Jan. 1868	.15½ " "	Oct. 1876	.05½ " "	July 1885	.03½ " "
Apr. 1868	.12½ " "	Jan. 1877	.07½ " "	Oct. 1885	.03½ " "
July 1868	.11½ " "	Apr. 1877	.06½ " "	Jan. 1886	.03½ " "
Oct. 1868	.13 " "	July 1877	.07 " "	Apr. 1886	.03½ " "
Jan. 1869	.11½ " "	Oct. 1877	.07½ " "	July 1886	.03½ " "
Apr. 1869	.10 " "	Jan. 1878	.10 " "	Oct. 1886	.03½ " "
July 1869	.10½ " "	Apr. 1878	.08½ " "	Jan. 1887	.04½ " "
Oct. 1869	.11 " "	July 1878	.07 " "	Apr. 1887	.04½ " "
Jan. 1870	.11 " "	Oct. 1878	.06½ " "	July 1887	.03½ " "
Apr. 1870	.10½ " "	Jan. 1879	.04 " "	Oct. 1887	.03½ " "
July 1870	.08½ " "	Apr. 1879	.05½ " "	Jan. 1888	.03½ " "
Oct. 1870	.13 " "	July 1879	.04½ " "	Apr. 1888	.03½ " "
Jan. 1871	.09½ " "	Oct. 1879	.06½ " "	July 1888	.03½ " "
Apr. 1871	.10½ " "	Jan. 1880	.06½ " "	Oct. 1888	.03½ " "
July 1871	.07½ " "	Apr. 1880	.06 " "	Jan. 1889	.03½ " "
Oct. 1871	.07½ " "	July 1880	.06 " "	Apr. 1889	.03½ " "
Jan. 1872	.07 " "	Oct. 1880	.05 " "	July 1889	.03½ " "
Apr. 1872	.08 " "	Jan. 1881	.05½ " "	Oct. 1889	.03½ " "
July 1872	.09½ " "	Apr. 1881	.05½ " "	Jan. 1890	.03½ " "
Oct. 1872	.06½ " "	July 1881	.05½ " "	Apr. 1890	.05 " "
Jan. 1873	.07½ " "	Oct. 1881	.07 " "	July 1890	.06 " "
Apr. 1873	.08½ " "	Jan. 1882	.07 " "	Oct. 1890	.06½ " "
July 1873	.11½ " "	Apr. 1882	.07 " "	Jan. 1891	.06½ " "
Oct. 1873	.13 " "	July 1882	.06½ " "	Apr. 1891	.07½ " "
Jan. 1874	.12½ " "	Oct. 1882	.06½ " "	July 1891	.05½ " "
Apr. 1874	.11½ " "	Jan. 1883	.06½ " "	Oct. 1891	.05 " "
July 1874	.11½ " "	Apr. 1883	.06½ " "		

FRUIT: raisins.

[The prices are from the New York Shipping and Commercial List. From 1840 to 1868 they are for bunch raisins, from 1869 to 1891 for layer raisins.]

Jan. 1840	1.37½ per box.	July 1847	1.65 per box.	July 1855	2.50 per box.
Apr. 1840	1.50 " "	Jan. 1848	1.30 " "	Oct. 1855	2.75 " "
July 1840	1.25 " "	Apr. 1848	1.40 " "	Jan. 1856	3.00 " "
Oct. 1840	1.30 " "	July 1848	1.40 " "	Apr. 1856	3.00 " "
Jan. 1841	2.08 " "	Oct. 1848	2.00 " "	July 1856	3.75 " "
Apr. 1841	2.12½ " "	Jan. 1849	1.40 " "	Oct. 1856	4.00 " "
July 1841	1.67 " "	Apr. 1849	1.45 " "	Jan. 1857	3.75 " "
Oct. 1841	1.70 " "	July 1849	2.25 " "	Apr. 1857	4.62½ " "
Jan. 1842	1.05 " "	Oct. 1849	2.75 " "	July 1857	4.75 " "
Apr. 1842	1.00 " "	Jan. 1850	2.75 " "	Oct. 1857	4.00 " "
July 1842	1.15 " "	Apr. 1850	2.80 " "	Jan. 1858	1.90 " "
Oct. 1842	1.75 " "	July 1850	2.70 " "	Apr. 1858	2.60 " "
Jan. 1843	1.50 " "	Oct. 1850	2.70 " "	July 1858	2.10 " "
Apr. 1843	1.62½ " "	Jan. 1851	1.95 " "	Oct. 1858	2.30 " "
July 1843	1.65 " "	Apr. 1851	1.90 " "	Jan. 1859	2.05 " "
Oct. 1843	2.00 " "	July 1851	2.00 " "	Apr. 1859	2.20 " "
Jan. 1844	2.00 " "	Jan. 1852	1.62½ " "	July 1859	2.20 " "
Apr. 1844	2.12½ " "	Apr. 1852	1.60 " "	Oct. 1859	2.20 " "
July 1844	2.18 " "	July 1852	1.80 " "	Jan. 1860	2.30 " "
Oct. 1844	2.30 " "	Oct. 1852	2.12½ " "	Apr. 1860	2.37½ " "
Jan. 1845	2.70 " "	Jan. 1853	2.80 " "	July 1860	2.45 " "
Apr. 1845	2.55 " "	Apr. 1853	2.75 " "	Oct. 1860	2.35 " "
July 1845	2.25 " "	July 1853	2.70 " "	Jan. 1861	2.05 " "
Oct. 1845	2.30 " "	Oct. 1853	2.90 " "	Apr. 1861	1.57½ " "
Jan. 1846	2.00 " "	Jan. 1854	2.60 " "	July 1861	1.15 " "
Apr. 1846	2.10 " "	Apr. 1854	2.90 " "	Oct. 1861	2.35 " "
July 1846	2.20 " "	July 1854	2.60 " "	Jan. 1862	3.20 " "
Oct. 1846	1.90 " "	Oct. 1854	2.50 " "	Apr. 1862	3.20 " "
Jan. 1847	1.45 " "	Jan. 1855	2.65 " "	July 1862	3.12½ " "
Apr. 1847	1.85 " "	Apr. 1855	2.40 " "	Oct. 1862	3.55 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

FRUIT: raisins—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1863	$3.50 per box.	Apr. 1872	$2.55 per box.	Apr. 1881	$2.15 per box.
Apr. 1863	4.00 " "	July 1872	2.50 " "	July 1881	3.25 " "
July 1863	4.25 " "	Oct. 1872	2.50 " "	Oct. 1881	2.65 " "
Oct. 1863	4.15 " "	Jan. 1873	2.00 " "	Jan. 1882	2.00 " "
Jan. 1864	4.00 " "	Apr. 1873	2.20 " "	Apr. 1882	2.50 " "
Apr. 1864	4.10 " "	July 1873	1.95 " "	July 1882	2.40 " "
July 1864	4.25 " "	Oct. 1873	2.25 " "	Oct. 1882	2.20 " "
Oct. 1864	4.00 " "	Jan. 1874	2.40 " "	Jan. 1883	2.00 " "
Jan. 1865	5.85 " "	Apr. 1874	2.50 " "	Apr. 1883	1.90 " "
Apr. 1865	4.95 " "	July 1874	2.87½ " "	July 1883	1.60 " "
July 1865	5.75 " "	Oct. 1874	2.70 " "	Oct. 1883	1.40 " "
Oct. 1865	4.70 " "	Jan. 1875	2.85 " "	Jan. 1884	1.80 " "
Jan. 1866	4.20 " "	Apr. 1875	2.65 " "	Apr. 1884	2.00 " "
Apr. 1866	3.80 " "	July 1875	2.25 " "	July 1884	2.40 " "
July 1866	3.90 " "	Oct. 1875	2.50 " "	Oct. 1884	2.50 " "
Oct. 1866	3.70 " "	Jan. 1876	2.75 " "	Jan. 1885	2.40 " "
Jan. 1867	3.55 " "	Apr. 1876	2.37½ " "	July 1885	1.90 " "
Apr. 1867	3.62½ " "	July 1876	2.55 " "	Oct. 1885	2.50 " "
July 1867	3.60 " "	Oct. 1876	2.10 " "	Jan. 1886	2.90 " "
Jan. 1868	3.80 " "	Jan. 1877	1.70 " "	Apr. 1886	2.10 " "
Apr. 1868	3.90 " "	Apr. 1877	1.55 " "	Oct. 1886	1.90 " "
July 1868	3.95 " "	July 1877	1.62½ " "	Jan. 1887	1.95 " "
Oct. 1868	4.50 " "	Oct. 1877	1.35 " "	Apr. 1887	1.50 " "
Jan. 1869	3.40 " "	Jan. 1878	1.37½ " "	July 1887	1.40 " "
Apr. 1869	3.10 " "	Apr. 1878	1.45 " "	Jan. 1888	2.25 " "
July 1869	2.80 " "	July 1878	1.67½ " "	Apr. 1888	2.30 " "
Oct. 1869	3.30 " "	Oct. 1878	1.75 " "	July 1888	2.35 " "
Jan. 1870	3.30 " "	Jan. 1879	1.60 " "	Jan. 1889	2.25 " "
Apr. 1870	3.10 " "	Apr. 1879	1.45 " "	Apr. 1889	2.20 " "
July 1870	2.90 " "	July 1879	1.40 " "	July 1889	1.80 " "
Oct. 1870	3.10 " "	Oct. 1879	1.85 " "	Oct. 1889	2.30 " "
Jan. 1871	2.00 " "	Jan. 1880	2.20 " "	Jan. 1890	2.20 " "
Apr. 1871	2.77½ " "	Apr. 1880	2.35 " "	Oct. 1890	2.50 " "
July 1871	2.35 " "	July 1880	2.30 " "	Jan. 1891	2.10 " "
Oct. 1871	3.70 " "	Oct. 1880	2.30 " "	July 1891	1.35 " "
Jan. 1872	2.60 " "	Jan. 1881	1.90 " "	Oct. 1891	2.10 " "

FRUIT: raisins, Valencia.

[The prices are from the New York Shipping and Commercial List.]

Jan. 1872	.12 per pound.	Oct. 1878	.06½ per pound.	July 1885	.08 per pound.
Apr. 1872	.12 " "	Jan. 1879	.06⅝ " "	Oct. 1885	.09⅛ " "
July 1872	.10 " "	Apr. 1879	.07 " "	Jan. 1886	.09⅛ " "
Oct. 1872	.10 " "	July 1879	.07⅛ " "	Apr. 1886	.09⅝ " "
Jan. 1873	.09 " "	Oct. 1879	.07¼ " "	July 1886	.08½ " "
Apr. 1873	.07 " "	Jan. 1880	.07⅞ " "	Oct. 1886	.07½ " "
July 1873	.06½ " "	Apr. 1880	.08¼ " "	Jan. 1887	.05½ " "
Oct. 1873	.09½ " "	July 1880	.08 " "	Apr. 1887	.05½ " "
Jan. 1874	.09½ " "	Oct. 1880	.09 " "	July 1887	.05½ " "
Apr. 1874	.11 " "	Jan. 1881	.08⅜ " "	Oct. 1887	.08 " "
July 1874	.12½ " "	Apr. 1881	.08⅜ " "	Jan. 1888	.05½ " "
Oct. 1874	.10 " "	July 1881	.09¼ " "	Apr. 1888	.05½ " "
Jan. 1875	.11 " "	Oct. 1881	.09⅞ " "	July 1888	.06½ " "
Apr. 1875	.11 " "	Jan. 1882	.09 " "	Oct. 1888	.07 " "
July 1875	.09⅜ " "	Apr. 1882	.08½ " "	Jan. 1889	.06½ " "
Oct. 1875	.11 " "	July 1882	.08 " "	Apr. 1889	.05½ " "
Jan. 1876	.10½ " "	Oct. 1882	.08 " "	July 1889	.05½ " "
Apr. 1876	.10½ " "	Jan. 1883	.08 " "	Oct. 1889	.07½ " "
July 1876	.09 " "	Apr. 1883	.07½ " "	Jan. 1890	.07 " "
Oct. 1876	.10½ " "	July 1883	.06 " "	Apr. 1890	.07½ " "
Jan. 1877	.08½ " "	Oct. 1883	.06 " "	Oct. 1890	.06½ " "
Apr. 1877	.07 " "	Jan. 1884	.06½ " "	Jan. 1891	.06⅝ " "
July 1877	.06 " "	Apr. 1884	.06 " "	Apr. 1891	.07 " "
Oct. 1877	.08 " "	July 1884	.06 " "	July 1891	.05½ " "
Jan. 1878	.06 " "	Oct. 1884	.09½ " "	Oct. 1891	.04 " "
Apr. 1878	.06½ " "	Jan. 1885	.08½ " "		
July 1878	.08 " "	Apr. 1885	.08½ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

LARD.

[The prices are from the New York Shipping and Commercial List.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.07 per pound.	Apr. 1857	$0.14½ per pound.	July 1874	$0.11⅝ per pound.
Apr. 1840	.09½ " "	July 1857	.14½ " "	Oct. 1874	.13½ " "
July 1840	.10 " "	Oct. 1857	.14½ " "	Jan. 1875	.13⅝ " "
Oct. 1840	.12 " "	Jan. 1858	.08½ " "	Apr. 1875	.14½ " "
Jan. 1841	.08 " "	Apr. 1858	.10½ " "	July 1875	.12½ " "
Apr. 1841	.07½ " "	July 1858	.10½ " "	Oct. 1875	.13⅝ " "
July 1841	.06 " "	Oct. 1858	.10½ " "	Jan. 1876	.12½ " "
Oct. 1841	.07½ " "	Jan. 1859	.11 " "	Apr. 1876	.14½ " "
Jan. 1842	.05½ " "	Apr. 1859	.11½ " "	July 1876	.11⅝ " "
Apr. 1842	.05½ " "	July 1859	.11 " "	Oct. 1876	.10½ " "
July 1842	.05½ " "	Oct. 1859	.10½ " "	Jan. 1877	.11 " "
Oct. 1842	.07½ " "	Jan. 1860	.10½ " "	Apr. 1877	.09½ " "
Jan. 1843	.06½ " "	Apr. 1860	.10½ " "	July 1877	.08⅝ " "
Apr. 1843	.05½ " "	July 1860	.12 " "	Oct. 1877	.09½ " "
July 1843	.05½ " "	Oct. 1860	.12½ " "	Jan. 1878	.08 " "
Oct. 1843	.05½ " "	Jan. 1861	.10 " "	Apr. 1878	.07½ " "
Jan. 1844	.05½ " "	Apr. 1861	.09 " "	July 1878	.07 " "
Apr. 1844	.05½ " "	July 1861	.08 " "	Oct. 1878	.06 7/10 " "
July 1844	.05½ " "	Oct. 1861	.08 " "	Jan. 1879	.05½ " "
Oct. 1844	.06½ " "	Jan. 1862	.08 " "	Apr. 1879	.06½ " "
Jan. 1845	.06 " "	Apr. 1862	.07½ " "	July 1879	.06½ " "
Apr. 1845	.07½ " "	July 1862	.07½ " "	Oct. 1879	.06 7/10 " "
July 1845	.07½ " "	Oct. 1862	.07½ " "	Jan. 1880	.07 7/10 " "
Jan. 1846	.08 " "	Jan. 1863	.09½ " "	Apr. 1880	.07½ " "
Apr. 1846	.06½ " "	Apr. 1863	.10½ " "	July 1880	.07 7/10 " "
July 1846	.06½ " "	July 1863	.09½ " "	Oct. 1880	.08½ " "
Oct. 1846	.07½ " "	Oct. 1863	.10½ " "	Jan. 1881	.09½ " "
Jan. 1847	.06½ " "	Jan. 1864	.12 " "	Apr. 1881	.10½ " "
Apr. 1847	.09½ " "	Apr. 1864	.13½ " "	July 1881	.09½ " "
July 1847	.09 " "	July 1864	.16½ " "	Oct. 1881	.10 " "
Oct. 1847	.10 " "	Oct. 1864	.19½ " "	Jan. 1882	.09½ " "
Jan. 1848	.06½ " "	Jan. 1865	.20½ " "	Apr. 1882	.10 " "
Apr. 1848	.06½ " "	Apr. 1865	.15½ " "	Oct. 1882	.10 " "
July 1848	.07½ " "	July 1865	.16 " "	Jan. 1883	.09½ " "
Oct. 1848	.08½ " "	Oct. 1865	.24½ " "	Apr. 1883	.10½ " "
Jan. 1849	.07½ " "	Jan. 1866	.14½ " "	July 1883	.08½ " "
Apr. 1849	.06½ " "	Apr. 1866	.16½ " "	Oct. 1883	.07½ " "
July 1849	.07 " "	July 1866	.19 " "	Jan. 1884	.08½ " "
Oct. 1849	.06½ " "	Oct. 1866	.16½ " "	Apr. 1884	.10 " "
Jan. 1850	.06½ " "	Jan. 1867	.11½ " "	July 1884	.07½ " "
Apr. 1850	.06½ " "	Apr. 1867	.12½ " "	Oct. 1884	.07½ " "
July 1850	.06½ " "	July 1867	.11½ " "	Jan. 1885	.07 7/10 " "
Oct. 1850	.07½ " "	Oct. 1867	.14 " "	Apr. 1885	.07½ " "
Jan. 1851	.07½ " "	Jan. 1868	.12 " "	July 1885	.06½ " "
Apr. 1851	.08½ " "	Apr. 1868	.15½ " "	Jan. 1886	.06½ " "
July 1851	.08½ " "	July 1868	.16 " "	Apr. 1886	.06½ " "
Oct. 1851	.09½ " "	Oct. 1868	.18½ " "	July 1886	.06½ " "
Jan. 1852	.09 " "	Jan. 1869	.18 " "	Oct. 1886	.06½ " "
Apr. 1852	.09½ " "	Apr. 1869	.17½ " "	Jan. 1887	.06½ " "
July 1852	.10½ " "	July 1869	.16½ " "	Apr. 1887	.07½ " "
Oct. 1852	.12 " "	Oct. 1869	.17 " "	July 1887	.06½ " "
Jan. 1853	.12 " "	Jan. 1870	.15½ " "	Oct. 1887	.06 7/10 " "
Apr. 1853	.09½ " "	Apr. 1870	.13½ " "	Jan. 1888	.07 7/10 " "
July 1853	.10 " "	July 1870	.14 " "	Apr. 1888	.07 7/10 " "
Oct. 1853	.11⅝ " "	Oct. 1870	.14 " "	July 1888	.08 " "
Jan. 1854	.10 " "	Jan. 1871	.14½ " "	Oct. 1888	.10⅜ " "
Apr. 1854	.09½ " "	Apr. 1871	.11½ " "	Jan. 1889	.07 7/10 " "
July 1854	.09½ " "	July 1871	.12 " "	Apr. 1889	.06 7/10 " "
Oct. 1854	.10⅞ " "	Oct. 1871	.09½ " "	July 1889	.06 7/10 " "
Jan. 1855	.10 " "	Jan. 1872	.09 " "	Oct. 1889	.06½ " "
Apr. 1855	.09½ " "	July 1872	.08½ " "	Jan. 1890	.05 13/16 " "
July 1855	.10½ " "	Oct. 1872	.08½ " "	Apr. 1890	.06 " "
Oct. 1855	.10½ " "	Jan. 1873	.07½ " "	July 1890	.05½ " "
Jan. 1856	.12 " "	Apr. 1873	.08½ " "	Oct. 1890	.06 " "
Apr. 1856	.09½ " "	July 1873	.08½ " "	Jan. 1891	.05 7/10 " "
July 1856	.11⅝ " "	Oct. 1873	.08 " "	Apr. 1891	.06½ " "
Oct. 1856	.13½ " "	Jan. 1874	.06½ " "	July 1891	.05 13/16 " "
Jan. 1857	.12⅝ " "	Apr. 1874	.09⅝ " "	Oct. 1891	.06⅝ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

LARD: pure leaf.

[Prices from 1840 to 1846 are from the Cincinnati Gazette; those from 1847 to 1891 are from the Cincinnati Chamber of Commerce reports.]

Date.	Price.	Date.	Price.	Date.	Price.
1840	$0.0925 per pound.	1858	$0.1000 per pound.	1876	$0.1327 per pound.
1841	.0668 " "	1859	.1083 " "	1877	.1053 " "
1842	.0475 " "	1860	.1080 " "	1878	.0807 " "
1843	.0563 " "	1861	.0910 " "	1879	.0687 " "
1844	.0550 " "	1862	.0750 " "	1880	.0751 " "
1845	.0550 " "	1863	.0950 " "	1881	.1049 " "
1846	.0625 " "	1864	.1350 " "	1882	.1306 " "
1847	.0850 " "	1865	.2025 " "	1883	.1160 " "
1848	.0612 " "	1866	.2125 " "	1884	.0896 " "
1849	.0660 " "	1867	.1325 " "	1885	.0754 " "
1850	.0600 " "	1868	.1525 " "	1886	.0654 " "
1851	.0813 " "	1869	.1837 " "	1887	.0725 " "
1852	.0925 " "	1870	.1513 " "	1888	.0823 " "
1853	.0825 " "	1871	.1175 " "	1889	.0803 " "
1854	.0638 " "	1872	.0900 " "	1890	.0687 " "
1855	.1000 " "	1873	.0825 " "	1891	.0655 " "
1856	.1012 " "	1874	.0980 " "		
1857	.1250 " "	1875	.1445 " "		

MEAL: buckwheat.

Jan. 1871	3.10 per 100 pounds.	Jan. 1878	2.25 per 100 pounds.	Jan. 1885	2.00 per 100 pounds.
Oct. 1871	3.00 " " "	Oct. 1878	1.90 " " "	Oct. 1885	2.00 " " "
Jan. 1872	3.40 " " "	Jan. 1879	1.50 " " "	Jan. 1886	1.90 " " "
Oct. 1872	4.15 " " "	Oct. 1879	2.20 " " "	Oct. 1886	1.65 " " "
Jan. 1873	4.00 " " "	Jan. 1880	2.10 " " "	Jan. 1887	1.95 " " "
Oct. 1873	4.00 " " "	Oct. 1880	2.40 " " "	Oct. 1887	2.75 " " "
Jan. 1874	3.40 " " "	Jan. 1881	2.15 " " "	Jan. 1888	2.25 " " "
Oct. 1874	4.35 " " "	Oct. 1881	3.75 " " "	Oct. 1888	3.60 " " "
Jan. 1875	2.65 " " "	Jan. 1882	3.50 " " "	Jan. 1889	2.20 " " "
Oct. 1875	2.85 " " "	Oct. 1882	3.50 " " "	Oct. 1889	2.40 " " "
Jan. 1876	2.40 " " "	Jan. 1883	3.00 " " "	Jan. 1890	1.60 " " "
Oct. 1876	3.25 " " "	Oct. 1883	4.15 " " "	Oct. 1890	2.60 " " "
Jan. 1877	3.85 " " "	Jan. 1884	3.00 " " "	Jan. 1891	2.15 " " "
Oct. 1877	3.00 " " "	Oct. 1884	2.50 " " "	Oct. 1891	1.90 " " "

MEAL: corn, yellow, kiln-dried.

Jan. 1840	3.87½ per barrel.	July 1847	4.75 per barrel.	Jan. 1855	4.75 per barrel.
Apr. 1840	3.00 " "	Oct. 1847	3.50 " "	Apr. 1855	4.75 " "
July 1840	2.87½ " "	Jan. 1848	3.25 " "	July 1855	5.25 " "
Oct. 1840	3.12½ " "	Apr. 1848	3.00 " "	Oct. 1855	5.50 " "
Jan. 1841	2.87½ " "	July 1848	2.50 " "	Jan. 1856	4.37½ " "
Apr. 1841	2.62½ " "	Oct. 1848	3.31½ " "	Apr. 1856	3.75 " "
July 1841	3.00 " "	Jan. 1849	3.00 " "	July 1856	3.40 " "
Oct. 1841	3.00 " "	Apr. 1849	2.75 " "	Oct. 1856	4.00 " "
Jan. 1842	3.00 " "	July 1849	3.12½ " "	Jan. 1857	3.75 " "
Apr. 1842	3.00 " "	Oct. 1849	3.37½ " "	Apr. 1857	3.60 " "
July 1842	2.87½ " "	Jan. 1850	3.18¾ " "	July 1857	4.60 " "
Oct. 1842	2.87½ " "	Apr. 1850	2.68¾ " "	Oct. 1857	4.00 " "
Jan. 1843	2.56 " "	July 1850	3.18¾ " "	Jan. 1858	3.50 " "
Apr. 1843	2.50 " "	Oct. 1850	3.37½ " "	Apr. 1858	3.60 " "
July 1843	2.87½ " "	Jan. 1851	3.25 " "	July 1858	3.90 " "
Oct. 1843	2.81¼ " "	Apr. 1851	3.18¾ " "	Oct. 1858	4.25 " "
Jan. 1844	2.50 " "	July 1851	3.12½ " "	Jan. 1859	4.00 " "
Apr. 1844	2.50 " "	Oct. 1851	3.50 " "	Apr. 1859	4.35 " "
July 1844	2.50 " "	Jan. 1852	3.50 " "	July 1859	4.30 " "
Oct. 1844	2.37½ " "	Apr. 1852	3.50 " "	Oct. 1859	4.20 " "
Jan. 1845	2.50 " "	July 1852	3.50 " "	Jan. 1860	4.15 " "
Apr. 1845	2.50 " "	Oct. 1852	3.87½ " "	Apr. 1860	4.00 " "
July 1845	2.31 " "	Jan. 1853	4.00 " "	July 1860	3.70 " "
Oct. 1845	3.00 " "	Apr. 1853	3.37½ " "	Oct. 1860	3.85 " "
Jan. 1846	4.00 " "	July 1853	3.25 " "	Jan. 1861	3.50 " "
Apr. 1846	3.37½ " "	Oct. 1853	4.00 " "	Apr. 1861	3.75 " "
July 1846	2.87½ " "	Jan. 1854	3.87½ " "	July 1861	3.00 " "
Oct. 1846	3.75 " "	Apr. 1854	4.00 " "	Oct. 1861	3.05 " "
Jan. 1847	3.87½ " "	July 1854	4.25 " "	Jan. 1862	3.25 " "
Apr 1[illegible]	[illegible] " "	Oct. 1854	4.75 " "	Apr. 1862	3.15 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MEAL: corn, yellow, kiln-dried—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1862	$2.95 per barrel.	July 1872	$3.70 per barrel.	July 1882	$3.40 per barrel.
Oct. 1862	3.90 " "	Oct. 1872	3.80 " "	Oct. 1882	3.90 " "
Jan. 1863	4.50 " "	Jan. 1873	3.80 " "	Jan. 1883	3.90 " "
Apr. 1863	4.65 " "	Apr. 1873	3.65 " "	Apr. 1883	3.55 " "
July 1863	4.40 " "	July 1873	3.60 " "	July 1883	3.50 " "
Oct. 1863	4.80 " "	Oct. 1873	3.90 " "	Oct. 1883	3.50 " "
Jan. 1864	6.00 " "	Jan. 1874	4.50 " "	Jan. 1884	3.40 " "
Apr. 1864	6.15 " "	Apr. 1874	4.40 " "	Apr. 1884	3.40 " "
July 1864	8.00 " "	July 1874	4.60 " "	July 1884	3.40 " "
Oct. 1864	7.85 " "	Oct. 1874	5.40 " "	Oct. 1884	3.50 " "
Jan. 1865	8.80 " "	Jan. 1875	4.75 " "	Jan. 1885	3.25 " "
Apr. 1865	6.50 " "	Apr. 1875	4.75 " "	Apr. 1885	3.20 " "
July 1865	5.15 " "	July 1875	4.45 " "	July 1885	3.30 " "
Oct. 1865	5.10 " "	Oct. 1875	4.20 " "	Oct. 1885	3.30 " "
Jan. 1866	4.85 " "	Jan. 1876	3.85 " "	Jan. 1886	3.10 " "
Apr. 1866	4.10 " "	Apr. 1876	3.25 " "	Apr. 1886	2.80 " "
July 1866	5.25 " "	July 1876	3.25 " "	July 1886	2.70 " "
Oct. 1866	5.00 " "	Oct. 1876	3.25 " "	Oct. 1886	2.90 " "
Jan. 1867	5.25 " "	Jan. 1877	3.60 " "	Jan. 1887	2.85 " "
Apr. 1867	6.25 " "	Apr. 1877	3.15 " "	Apr. 1887	2.75 " "
July 1867	6.10 " "	July 1877	3.45 " "	July 1887	2.70 " "
Oct. 1867	6.90 " "	Oct. 1877	3.05 " "	Oct. 1887	2.90 " "
Jan. 1868	6.40 " "	Jan. 1878	3.25 " "	Jan. 1888	3.15 " "
Apr. 1868	6.10 " "	Apr. 1878	3.20 " "	Apr. 1888	3.15 " "
July 1868	6.20 " "	July 1878	2.60 " "	July 1888	3.35 " "
Oct. 1868	6.50 " "	Oct. 1878	2.90 " "	Oct. 1888	3.25 " "
Jan. 1869	5.20 " "	Jan. 1879	2.80 " "	Jan. 1889	3.15 " "
Apr. 1869	4.90 " "	Apr. 1879	2.60 " "	Apr. 1889	2.85 " "
July 1869	4.60 " "	July 1879	2.50 " "	July 1889	2.75 " "
Oct. 1869	6.25 " "	Oct. 1879	3.00 " "	Oct. 1889	2.70 " "
Jan. 1870	5.10 " "	Jan. 1880	3.30 " "	Jan. 1890	2.65 " "
Apr. 1870	5.00 " "	Apr. 1880	3.20 " "	Apr. 1890	2.45 " "
July 1870	5.25 " "	July 1880	3.15 " "	July 1890	2.45 " "
Oct. 1870	5.25 " "	Oct. 1880	3.25 " "	Oct. 1890	3.20 " "
Jan. 1871	4.25 " "	Jan. 1881	3.35 " "	Jan. 1891	3.25 " "
Apr. 1871	4.50 " "	Apr. 1881	2.95 " "	Apr. 1891	3.75 " "
July 1871	4.10 " "	July 1881	3.40 " "	July 1891	3.75 " "
Oct. 1871	4.10 " "	Oct. 1881	2.95 " "	Oct. 1891	4.05 " "
Jan. 1872	4.29 " "	Jan. 1882	3.40 " "		
Apr. 1872	3.75 " "	Apr. 1882	3.20 " "		

MEAT: bacon, clear.

[Prices from 1840 to 1846 are from the Cincinnati Gazette; those from 1847 to 1891 are from the Cincinnati Chamber of Commerce Reports.]

1840	.0800 per pound.	1858	.0705 per pound.	1876	.1134 per pound.
1841	.0650 " "	1859	.0808 " "	1877	.0628 " "
1842	.0425 " "	1860	.0860 " "	1878	.0621 " "
1843	.0450 " "	1861	.0550 " "	1879	.0588 " "
1844	.0500 " "	1862	.0483 " "	1880	.0688 " "
1845	.0500 " "	1863	.0520 " "	1881	.0838 " "
1846	.0550 " "	1864	.1025 " "	1882	.1052 " "
1847	.0438 " "	1865	.1462 " "	1883	.1093 " "
1848	.0375 " "	1866	.1587 " "	1884	.0834 " "
1849	.0475 " "	1867	.1150 " "	1885	.0696 " "
1850	.0450 " "	1868	.1325 " "	1886	.0572 " "
1851	.0488 " "	1869	.1475 " "	1887	.0711 " "
1852	.0913 " "	1870	.1425 " "	1888	.0806 " "
1853	.0713 " "	1871	.0937 " "	1889	.0706 " "
1854	.0625 " "	1872	.0666 " "	1890	.0536 " "
1855	.0800 " "	1873	.0840 " "	1891	.0654 " "
1856	.0740 " "	1874	.0860 " "		
1857	.0966 " "	1875	.1160 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MEAT: beef, loins.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Feb. 1860	$0.18 per pound.	Aug. 1870	$0.30 per pound.	Feb. 1881	$0.21 per pound.
May 1860	.18 " "	Nov. 1870	.30 " "	May 1881	.21 " "
Aug. 1860	.18 " "	Feb. 1871	.30 " "	Aug. 1881	.21 " "
Nov. 1860	.17 " "	May 1871	.28 " "	Nov. 1881	.23 " "
Feb. 1861	.16 " "	Aug. 1871	.27 " "	Feb. 1882	.21 " "
May 1861	.16 " "	Nov. 1871	.27 " "	May 1882	.24 " "
Aug. 1861	.15 " "	Feb. 1872	.27 " "	Aug. 1882	.24 " "
Nov. 1861	.15 " "	May 1872	.27 " "	Nov. 1882	.22 " "
Feb. 1862	.15 " "	Aug. 1872	.27 " "	Feb. 1883	.19 " "
May 1862	.15 " "	Nov. 1872	.27 " "	May 1883	.20 " "
Aug. 1862	.15 " "	Feb. 1873	.27 " "	Aug. 1883	.21 " "
Nov. 1862	.15 " "	May 1873	.27 " "	Nov. 1883	.21 " "
Feb. 1863	.17 " "	Aug. 1873	.27 " "	Feb. 1884	.22 " "
May 1863	.18 " "	Nov. 1873	.26 " "	May 1884	.22 " "
Aug. 1863	.18 " "	Feb. 1874	.26 " "	Aug. 1884	.22 " "
Nov. 1863	.18 " "	May 1874	.26 " "	Nov. 1884	.22 " "
Feb. 1864	.19 " "	Aug. 1874	.26 " "	Feb. 1885	.20 " "
May 1864	.25 " "	Nov. 1874	.26 " "	May 1885	.20 " "
Aug. 1864	.28 " "	Feb. 1875	.26 " "	Aug. 1885	.20 " "
Nov. 1864	.27 " "	May 1875	.26 " "	Nov. 1885	.20 " "
Feb. 1865	.35 " "	Aug. 1875	.26 " "	Feb. 1886	.19 " "
May 1865	.35 " "	Nov. 1875	.26 " "	May 1886	.20 " "
Aug. 1865	.32 " "	Feb. 1876	.24 " "	Aug. 1886	.20 " "
Nov. 1865	.30 " "	May 1876	.24 " "	Nov. 1886	.19 " "
Feb. 1866	.28 " "	Aug. 1876	.23 " "	Feb. 1887	.18 " "
May 1866	.28 " "	Nov. 1876	.22 " "	May 1887	.18 " "
Aug. 1866	.32 " "	Feb. 1877	.22 " "	Aug. 1887	.18 " "
Nov. 1866	.30 " "	May 1877	.22 " "	Nov. 1887	.18 " "
Feb. 1867	.30 " "	Aug. 1877	.23 " "	Feb. 1888	.18 " "
May 1867	.32 " "	Nov. 1877	.23 " "	May 1888	.18 " "
Aug. 1867	.31 " "	Feb. 1878	.22 " "	Aug. 1888	.20 " "
Nov. 1867	.30 " "	May 1878	.20 " "	Nov. 1888	.20 " "
Feb. 1868	.30 " "	Aug. 1878	.20 " "	Feb. 1889	.20 " "
May 1868	.30 " "	Nov. 1878	.20 " "	May 1889	.18 " "
Aug. 1868	.30 " "	Feb. 1879	.20 " "	Aug. 1889	.18 " "
Nov. 1868	.30 " "	May 1879	.20 " "	Nov. 1889	.18 " "
Feb. 1869	.30 " "	Aug. 1879	.20 " "	Feb. 1890	.19 " "
May 1869	.30 " "	Nov. 1879	.20 " "	May 1890	.19 " "
Aug. 1869	.30 " "	Feb. 1880	.20 " "	Aug. 1890	.19 " "
Nov. 1869	.30 " "	May 1880	.20 " "	Nov. 1890	.19 " "
Feb. 1870	.30 " "	Aug. 1880	.20 " "	Feb. 1891	.19 " "
May 1870	.30 " "	Nov. 1880	.20 " "	May 1891	.20 " "

MEAT: beef, salt, mess.

Jan. 1840	12.50 per arrel.	July 1846	7.00 per barrel.	Jan. 1853	12.50 per barrel.
Apr. 1840	13.75 " "	Oct. 1846	7.75 " "	Apr. 1853	11.00 " "
July 1840	13.75 " "	Jan. 1847	9.00 " "	July 1853	12.00 " "
Oct. 1840	13.75 " "	Apr. 1847	12.25 " "	Oct. 1853	12.25 " "
Jan. 1841	9.75 " "	July 1847	13.50 " "	Jan. 1854	14.00 " "
Apr. 1841	9.00 " "	Oct. 1847	12.75 " "	Apr. 1854	14.00 " "
July 1841	9.37½ " "	Jan. 1848	9.00 " "	July 1854	16.25 " "
Oct. 1841	8.75 " "	Apr. 1848	8.87½ " "	Oct. 1854	14.50 " "
Jan. 1842	8.25 " "	July 1848	11.50 " "	Jan. 1855	15.50 " "
Apr. 1842	8.00 " "	Oct. 1848	12.00 " "	Apr. 1855	14.50 " "
July 1842	8.00 " "	Jan. 1849	11.25 " "	July 1855	17.00 " "
Oct. 1842	7.25 " "	Apr. 1849	12.62½ " "	Oct. 1855	16.00 " "
Jan. 1843	6.75 " "	July 1849	13.00 " "	Jan. 1856	12.00 " "
Apr. 1843	7.00 " "	Oct. 1849	11.50 " "	Apr. 1856	12.50 " "
July 1843	8.37½ " "	Jan. 1850	10.25 " "	July 1856	12.50 " "
Oct. 1843	6.75 " "	Apr. 1850	10.25 " "	Oct. 1856	13.25 " "
Jan. 1844	6.50 " "	July 1850	10.00 " "	Jan. 1857	14.85 " "
Apr. 1844	6.50 " "	Oct. 1850	9.50 " "	Apr. 1857	16.00 " "
July 1844	5.75 " "	Jan. 1851	10.00 " "	July 1857	15.75 " "
Oct. 1844	5.00 " "	Apr. 1851	10.37 " "	Oct. 1857	14.75 " "
Jan. 1845	5.20 " "	July 1851	10.50 " "	Jan. 1858	12.00 " "
Apr. 1845	7.50 " "	Oct. 1851	10.62½ " "	Apr. 1858	12.50 " "
July 1845	7.00 " "	Jan. 1852	9.50 " "	July 1858	12.00 " "
Oct. 1845	8.62½ " "	Apr. 1852	10.75 " "	Oct. 1858	12.25 " "
Jan. 1846	8.62½ " "	July 1852	11.50 " "	Jan. 1859	10.00 " "
Apr. 1846	8.12½ " "	Oct. 1852	13.50 " "	Apr. 1859	11.25 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MEAT: beef, salt, mess—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1859	$12.75 per barrel.	July 1870	$20.00 per barrel.	July 1881	$10.50 per barrel.
Oct. 1859	10.50 " "	Oct. 1870	18.50 " "	Oct. 1881	11.00 " "
Jan. 1860	11.50 " "	Jan. 1871	19.00 " "	Jan. 1882	12.00 " "
Apr. 1860	10.50 " "	Apr. 1871	17.50 " "	Apr. 1882	11.00 " "
July 1860	10.00 " "	July 1871	15.00 " "	July 1882	14.00 " "
Oct. 1860	9.50 " "	Oct. 1871	12.50 " "	Oct. 1882	13.00 " "
Jan. 1861	10.50 " "	Jan. 1872	11.50 " "	Jan. 1883	12.50 " "
Apr. 1861	10.50 " "	Apr. 1872	11.00 " "	Apr. 1883	12.50 " "
July 1861	9.50 " "	July 1872	10.00 " "	July 1883	12.00 " "
Oct. 1861	11.00 " "	Oct. 1872	10.00 " "	Oct. 1883	12.00 " "
Jan. 1862	12.00 " "	Jan. 1873	13.25 " "	Jan. 1884	11.00 " "
Apr. 1862	11.50 " "	Apr. 1873	12.75 " "	Apr. 1884	11.50 " "
July 1862	12.00 " "	July 1873	12.50 " "	July 1884	11.00 " "
Oct. 1862	13.00 " "	Oct. 1873	11.50 " "	Oct. 1884	11.00 " "
Jan. 1863	12.50 " "	Jan. 1874	11.50 " "	Jan. 1885	11.00 " "
Apr. 1863	13.00 " "	Apr. 1874	14.00 " "	Apr. 1885	11.00 " "
July 1863	11.50 " "	July 1874	14.25 " "	July 1885	10.00 " "
Oct. 1863	12.00 " "	Oct. 1874	16.50 " "	Oct. 1885	9.00 " "
Jan. 1864	13.25 " "	Jan. 1875	11.50 " "	Jan. 1886	9.00 " "
Apr. 1864	11.00 " "	Apr. 1875	11.50 " "	Apr. 1886	8.50 " "
July 1864	25.00 " "	July 1875	11.50 " "	July 1886	7.50 " "
Oct. 1864	15.00 " "	Oct. 1875	12.00 " "	Oct. 1886	7.50 " "
Jan. 1865	19.00 " "	Jan. 1876	11.00 " "	Jan. 1887	7.00 " "
Apr. 1865	22.00 " "	Apr. 1876	14.00 " "	Apr. 1887	8.50 " "
July 1865	13.00 " "	July 1876	12.50 " "	July 1887	8.00 " "
Oct. 1865	16.00 " "	Oct. 1876	11.00 " "	Oct. 1887	7.50 " "
Jan. 1866	24.00 " "	Jan. 1877	14.50 " "	Jan. 1888	7.50 " "
Apr. 1866	24.00 " "	Apr. 1877	13.50 " "	Apr. 1888	7.00 " "
July 1866	24.50 " "	July 1877	14.00 " "	July 1888	7.00 " "
Oct. 1866	24.00 " "	Oct. 1877	12.50 " "	Oct. 1888	7.00 " "
Jan. 1867	20.50 " "	Jan. 1878	12.00 " "	Jan. 1889	7.00 " "
Apr. 1867	20.00 " "	Apr. 1878	11.00 " "	Apr. 1889	6.50 " "
July 1867	23.50 " "	July 1878	10.00 " "	July 1889	6.50 " "
Oct. 1867	21.00 " "	Oct. 1878	9.50 " "	Oct. 1889	6.50 " "
Jan. 1868	20.00 " "	Jan. 1879	9.50 " "	Jan. 1890	6.50 " "
Apr. 1868	22.50 " "	Apr. 1879	9.00 " "	Apr. 1890	6.50 " "
July 1868	22.50 " "	July 1879	10.50 " "	July 1890	6.50 " "
Oct. 1868	19.75 " "	Oct. 1879	10.50 " "	Oct. 1890	6.50 " "
Jan. 1869	21.00 " "	Jan. 1880	10.50 " "	Jan. 1891	7.00 " "
Apr. 1869	19.00 " "	Apr. 1880	9.50 " "	Apr. 1891	7.00 " "
July 1869	17 50 " "	July 1880	9.50 " "	July 1891	9.00 " "
Oct. 1869	14.75 " "	Oct. 1880	9.00 " "	Oct. 1891	7.50 " "
Jan. 1870	18.00 " "	Jan. 1881	8.50 " "		
Apr. 1870	19.50 " "	Apr. 1881	9.50 " "		

MEAT: beef, ribs.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Feb. 1860	.15 per pound.	Nov. 1864	.22 per pound.	Aug. 1869	.25 per pound.
May 1860	.14 " "	Feb. 1865	.28 " "	Nov. 1869	.25 " "
Aug. 1860	.14 " "	May 1865	.32 " "	Feb. 1870	.25 " "
Nov. 1860	.14 " "	Aug. 1865	.28 " "	May 1870	.25 " "
Feb. 1861	.14 " "	Nov. 1865	.25 " "	Aug. 1870	.25 " "
May 1861	.15 " "	Feb. 1866	.25 " "	Nov. 1870	.25 " "
Aug. 1861	.14 " "	May 1866	.25 " "	Feb. 1871	.25 " "
Nov. 1861	.13 " "	Aug. 1866	.26 " "	May 1871	.24 " "
Feb. 1862	.13 " "	Nov. 1866	.25 " "	Aug. 1871	.23 " "
May 1862	.13 " "	Feb. 1867	.24 " "	Nov. 1871	.23 " "
Aug. 1862	.13 " "	May 1867	.26 " "	Feb. 1872	.23 " "
Nov. 1862	.13 " "	Aug. 1867	.25 " "	May 1872	.23 " "
Feb. 1863	.14 " "	Nov. 1867	.25 " "	Aug. 1872	.23 " "
May 1863	.15 " "	Feb. 1868	.25 " "	Nov. 1872	.23 " "
Aug. 1863	.15 " "	May 1868	.25 " "	Feb. 1873	.22 " "
Nov. 1863	.15 " "	Aug. 1868	.26 " "	May 1873	.22 " "
Feb. 1864	.16 " "	Nov. 1868	.25 " "	Aug. 1873	.22 " "
May 1864	.22 " "	Feb. 1869	.25 " "	Nov. 1873	.21 " "
Aug. 1864	.28 " "	May 1869	.25 " "	Feb. 1874	.21 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MEAT: beef, ribs—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
May 1874	$0.21 per pound.	Feb. 1880	$0.16 per pound.	Nov. 1885	$0.17 per pound.
Aug. 1874	.21 " "	May 1880	.16 " "	Feb. 1886	.16 " "
Nov. 1874	.21 " "	Aug. 1880	.16 " "	May 1886	.17 " "
Feb. 1875	.21 " "	Nov. 1880	.16 " "	Aug. 1886	.17 " "
May 1875	.21 " "	Feb. 1881	.17 " "	Nov. 1886	.16 " "
Aug. 1875	.21 " "	May 1881	.17 " "	Feb. 1887	.15 " "
Nov. 1875	.21 " "	Aug. 1881	.17 " "	May 1887	.15 " "
Feb. 1876	.20 " "	Nov. 1881	.18 " "	Aug. 1887	.15 " "
May 1876	.20 " "	Feb. 1882	.17 " "	Nov. 1887	.15 " "
Aug. 1876	.19 " "	May 1882	.21 " "	Feb. 1888	.15 " "
Nov. 1876	.18 " "	Aug. 1882	.21 " "	May 1888	.15 " "
Feb. 1877	.18 " "	Nov. 1882	.19 " "	Aug. 1888	.17 " "
May 1877	.18 " "	Feb. 1883	.16 " "	Nov. 1888	.17 " "
Aug. 1877	.19 " "	May 1883	.17 " "	Feb. 1889	.17 " "
Nov. 1877	.19 " "	Aug. 1883	.18 " "	May 1889	.15 " "
Feb. 1878	.18 " "	Nov. 1883	.18 " "	Aug. 1889	.15 " "
May 1878	.16 " "	Feb. 1884	.19 " "	Nov. 1889	.15 " "
Aug. 1878	.16 " "	May 1884	.19 " "	Feb. 1890	.16 " "
Nov. 1878	.16 " "	Aug. 1884	.19 " "	May 1890	.16 " "
Feb. 1879	.16 " "	Nov. 1884	.19 " "	Aug. 1890	.16 " "
May 1879	.16 " "	Feb. 1885	.17 " "	Nov. 1890	.16 " "
Aug. 1879	.16 " "	May 1885	.17 " "	Feb. 1891	.16 " "
Nov. 1879	.16 " "	Aug. 1885	.17 " "	May 1891	.17 " "

MEAT: ham, sugar-cured.

[Prices from 1840 to 1846 are from the Cincinnati Gazette; those from 1847 to 1891 are from the Cincinnati Chamber of Commerce reports.]

1840	.1200 per pound.	1858	.0833 per pound.	1876	.1440 per pound.
1841	.1100 " "	1859	.0883 " "	1877	.1234 " "
1842	.0750 " "	1860	.0833 " "	1878	.1035 " "
1843	.0800 " "	1861	.0666 " "	1879	.0935 " "
1844	.0800 " "	1862	.0890 " "	1880	.0991 " "
1845	.0850 " "	1863	.1625 " "	1881	.1085 " "
1846	.0900 " "	1864	.2140 " "	1882	.1342 " "
1847	.0808 " "	1865	.2400 " "	1883	.1361 " "
1848	.0520 " "	1866	.2485 " "	1884	.1349 " "
1849	.0630 " "	1867	.2410 " "	1885	.1070 " "
1850	.0645 " "	1868	.1816 " "	1886	.1014 " "
1851	.0820 " "	1869	.1850 " "	1887	.1148 " "
1852	.0929 " "	1870	.2050 " "	1888	.1123 " "
1853	.0963 " "	1871	.1750 " "	1889	.1156 " "
1854	.0875 " "	1872	.1350 " "	1890	.1083 " "
1855	.0950 " "	1873	.1458 " "	1891	.1018 " "
1856	.0866 " "	1874	.1330 " "		
1857	.0800 " "	1875	.1366 " "		

MEAT: lamb.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Aug. 1860	.12½ per pound.	Aug. 1866	.19 per pound.	Nov. 1872	.21 per pound.
Nov. 1860	.10 " "	May 1867	.22 " "	Aug. 1873	.18 " "
Aug. 1861	.09 " "	Aug. 1867	.16 " "	Nov. 1873	.13 " "
Nov. 1861	.09 " "	May 1868	.21 " "	Feb. 1874	.14 " "
Aug. 1862	.11 " "	Aug. 1868	.26 " "	Aug. 1874	.17 " "
Nov. 1863	.11 " "	Nov. 1868	.16 " "	Nov. 1874	.14 " "
May 1864	.18 " "	Aug. 1869	.17 " "	Feb. 1875	.13 " "
Aug. 1864	.16 " "	Aug. 1870	.18 " "	Aug. 1875	.16 " "
Nov. 1864	.15 " "	Nov. 1870	.19 " "	Nov. 1875	.13 " "
Aug. 1865	.14 " "	Aug. 1871	.17 " "	Aug. 1876	.15 " "
May 1866	.10 " "	Aug. 1872	.19 " "	Nov. 1876	.13 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MEAT: lamb—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Feb. 1877	$0.12½ per pound.	Nov. 1881	$0.12½ per pound.	Feb. 1887	$0.11 per pound.
May 1877	.24 " "	Feb. 1882	.12 " "	Aug. 1887	.15 " "
Aug. 1877	.12 " "	Aug. 1882	.14 " "	Nov. 1887	.11½ " "
Feb. 1878	.10 " "	Nov. 1882	.12½ " "	Feb. 1888	.11½ " "
May 1878	.16 " "	Feb. 1883	.13 " "	Aug. 1888	.14 " "
Aug. 1878	.12 " "	Aug. 1883	.14 " "	Nov. 1888	.12 " "
Nov. 1878	.09 " "	Nov. 1883	.11 " "	Feb. 1889	.12 " "
Feb. 1879	.10 " "	Feb. 1884	.12½ " "	Aug. 1889	.13 " "
Aug. 1879	.12½ " "	Aug. 1884	.14 " "	Nov. 1889	.12 " "
Nov. 1879	.09½ " "	Nov. 1884	.10 " "	Feb. 1890	.13 " "
Feb. 1880	.09½ " "	Feb. 1885	.11½ " "	Aug. 1890	.14 " "
May 1880	.20 " "	Aug. 1885	.15 " "	Nov. 1890	.12½ " "
Aug. 1880	.13 " "	Nov. 1885	.10 " "	Feb. 1891	.13 " "
Nov. 1880	.10 " "	Feb. 1886	.12 " "	Aug. 1891	.12½ " "
Feb. 1881	.11 " "	Aug. 1886	.13½ " "		
Aug. 1881	.15 " "	Nov. 1886	.11 " "		

MEAT: mutton.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Feb. 1860	.10 per pound.	Aug. 1870	.18 per pound.	Feb. 1881	.12 per pound.
May 1860	.12 " "	Nov. 1870	.18 " "	May 1881	.14 " "
Aug. 1860	.10 " "	Feb. 1871	.17 " "	Aug. 1881	.15 " "
Nov. 1860	.10 " "	May 1871	.17 " "	Nov. 1881	.14 " "
Feb. 1861	.11 " "	Aug. 1871	.16 " "	Feb. 1882	.13 " "
May 1861	.11 " "	Nov. 1871	.15 " "	May 1882	.16 " "
Aug. 1861	.10 " "	Feb. 1872	.18 " "	Aug. 1882	.15 " "
Nov. 1861	.09 " "	May 1872	.20 " "	Nov. 1882	.14 " "
Feb. 1862	.10 " "	Aug. 1872	.20 " "	Feb. 1883	.13 " "
May 1862	.10 " "	Nov. 1872	.18 " "	May 1883	.15 " "
Aug. 1862	.09 " "	Feb. 1873	.16 " "	Aug. 1883	.15 " "
Nov. 1862	.10 " "	May 1873	.20 " "	Nov. 1883	.16 " "
Feb. 1863	.10 " "	Aug. 1873	.18 " "	Feb. 1884	.14 " "
May 1863	.12½ " "	Nov. 1873	.16 " "	May 1884	.16 " "
Aug. 1863	.12 " "	Feb. 1874	.16 " "	Aug. 1884	.15 " "
Nov. 1863	.12½ " "	May 1874	.20 " "	Nov. 1884	.14 " "
Feb. 1864	.12 " "	Aug. 1874	.20 " "	Feb. 1885	.13 " "
May 1864	.14 " "	Nov. 1874	.18 " "	May 1885	.13 " "
Aug. 1864	.16 " "	Feb. 1875	.16 " "	Aug. 1885	.13 " "
Nov. 1864	.15 " "	May 1875	.18 " "	Nov. 1885	.13 " "
Feb. 1865	.19 " "	Aug. 1875	.18 " "	Feb. 1886	.13 " "
May 1865	.19 " "	Nov. 1875	.16 " "	May 1886	.15 " "
Aug. 1865	.17 " "	Feb. 1876	.16 " "	Aug. 1886	.14 " "
Nov. 1865	.17 " "	May 1876	.18 " "	Nov. 1886	.13 " "
Feb. 1866	.16 " "	Aug. 1876	.18 " "	Feb. 1887	.13 " "
May 1866	.17 " "	Nov. 1876	.16 " "	May 1887	.13 " "
Aug. 1866	.18 " "	Feb. 1877	.15 " "	Aug. 1887	.13 " "
Nov. 1866	.16 " "	May 1877	.18 " "	Nov. 1887	.13 " "
Feb. 1867	.17 " "	Aug. 1877	.18 " "	Feb. 1888	.13 " "
May 1867	.18 " "	Nov. 1877	.15 " "	May 1888	.16 " "
Aug. 1867	.15 " "	Feb. 1878	.14 " "	Aug. 1888	.14 " "
Nov. 1867	.16 " "	May 1878	.15 " "	Nov. 1888	.12½ " "
Feb. 1868	.17 " "	Aug. 1878	.13 " "	Feb. 1889	.12½ " "
May 1868	.20 " "	Nov. 1878	.12 " "	May 1889	.13 " "
Aug. 1868	.16 " "	Feb. 1879	.12½ " "	Aug. 1889	.14 " "
Nov. 1868	.16 " "	May 1879	.14 " "	Nov. 1889	.13 " "
Feb. 1869	.17 " "	Aug. 1879	.14 " "	Feb. 1890	.14 " "
May 1869	.18 " "	Nov. 1879	.12 " "	May 1890	.14 " "
Aug. 1869	.18 " "	Feb. 1880	.12 " "	Aug. 1890	.15 " "
Nov. 1869	.17 " "	May 1880	.14 " "	Nov. 1890	.14 " "
Feb. 1870	.18 " "	Aug. 1880	.14 " "	Feb. 1891	.13 " "
May 1870	.18 " "	Nov. 1880	.13 " "	May 1891	.15 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MEAT: pork, salt, mess.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$14.25 per barrel.	July 1857	$22.25 per barrel.	Jan. 1875	$20.00 per barrel.
Apr. 1840	14.37½ " "	Oct. 1857	23.00 " "	Apr. 1875	21.85 " "
July 1840	14.25 " "	Jan. 1858	14.75 " "	July 1875	20.90 " "
Oct. 1840	15.55 " "	Apr. 1858	16.85 " "	Oct. 1875	22.12½ " "
Jan. 1841	12.75 " "	July 1858	16.50 " "	Jan. 1876	20.87½ " "
Apr. 1841	11.87½ " "	Oct. 1858	16.87½ " "	Apr. 1876	23.25 " "
July 1841	10.25 " "	Jan. 1859	17.50 " "	July 1876	20.25 " "
Oct. 1841	10.75 " "	Apr. 1859	17.12½ " "	Oct. 1876	17.25 " "
Jan. 1842	9.50 " "	July 1859	16.12½ " "	Jan. 1877	17.70 " "
Apr. 1842	8.75 " "	Oct. 1859	15.75 " "	Apr. 1877	15.00 " "
July 1842	8.75 " "	Jan. 1860	16.50 " "	July 1877	14.25 " "
Oct. 1842	8.75 " "	Apr. 1860	18.00 " "	Oct. 1877	14.40 " "
Jan. 1843	9.37½ " "	July 1860	18.12½ " "	Jan. 1878	12.50 " "
Apr. 1843	8.25 " "	Oct. 1860	19.25 " "	Apr. 1878	10.85 " "
July 1843	10.50 " "	Jan. 1861	16.75 " "	July 1878	10.50 " "
Oct. 1843	10.87½ " "	Apr. 1861	18.00 " "	Oct. 1878	8.85 " "
Jan. 1844	10.00 " "	July 1861	16.00 " "	Jan. 1879	7.60 " "
Apr. 1844	9.62½ " "	Oct. 1861	15.00 " "	Apr. 1879	10.75 " "
July 1844	8.75 " "	Jan. 1862	12.37½ " "	July 1879	10.25 " "
Oct. 1844	9.12½ " "	Apr. 1862	12.62½ " "	Oct. 1879	9.45 " "
Jan. 1845	10.50 " "	July 1862	10.75 " "	Jan. 1880	12.75 " "
Apr. 1845	12.75 " "	Oct. 1862	11.75 " "	Apr. 1880	11.50 " "
July 1845	13.00 " "	Jan. 1863	14.25 " "	July 1880	12.25 " "
Oct. 1845	13.87½ " "	Apr. 1863	16.25 " "	Oct. 1880	16.75 " "
Jan. 1846	13.50 " "	July 1863	14.00 " "	Jan. 1881	14.00 " "
Apr. 1846	11.00 " "	Oct. 1863	14.25 " "	Apr. 1881	16.00 " "
July 1846	9.55 " "	Jan. 1864	19.50 " "	July 1881	17.00 " "
Oct. 1846	10.50 " "	Apr. 1864	24.00 " "	Oct. 1881	19.87½ " "
Jan. 1847	10.37½ " "	July 1864	45.50 " "	Jan. 1882	17.75 " "
Apr. 1847	10.25 " "	Oct. 1864	42.00 " "	Apr. 1882	17.50 " "
July 1847	16.25 " "	Jan. 1865	35.00 " "	July 1882	19.75 " "
Oct. 1847	14.50 " "	Apr. 1865	26.75 " "	Oct. 1882	22.00 " "
Jan. 1848	12.00 " "	July 1865	27.00 " "	Jan. 1883	18.50 " "
Apr. 1848	10.25 " "	Oct. 1865	35.25 " "	Apr. 1883	19.30 " "
July 1848	10.75 " "	Jan. 1866	30.75 " "	July 1883	17.00 " "
Oct. 1848	13.00 " "	Apr. 1866	26.50 " "	Oct. 1883	12.00 " "
Jan. 1849	14.75 " "	July 1866	32.75 " "	Jan. 1884	14.50 " "
Apr. 1849	10.62½ " "	Oct. 1866	33.50 " "	Apr. 1884	16.50 " "
July 1849	10.50 " "	Jan. 1867	21.50 " "	July 1884	17.00 " "
Oct. 1849	10.25 " "	Apr. 1867	23.25 " "	Oct. 1884	17.00 " "
Jan. 1850	11.87½ " "	July 1867	23.12½ " "	Jan. 1885	12.75 " "
Apr. 1850	10.25 " "	Oct. 1867	23.87½ " "	Apr. 1885	12.75 " "
July 1850	10.75 " "	Jan. 1868	22.75 " "	July 1885	11.25 " "
Oct. 1850	10.75 " "	Apr. 1868	24.75 " "	Oct. 1885	9.50 " "
Jan. 1851	12.75 " "	July 1868	28.87½ " "	Jan. 1886	10.00 " "
Apr. 1851	14.00 " "	Oct. 1868	28.75 " "	Apr. 1886	9.75 " "
July 1851	14.62½ " "	Jan. 1869	27.00 " "	July 1886	10.62½ " "
Oct. 1851	15.62½ " "	Apr. 1869	31.00 " "	Oct. 1886	10.25 " "
Jan. 1852	15.37½ " "	July 1869	32.25 " "	Jan. 1887	12.50 " "
Apr. 1852	17.25 " "	Oct. 1869	31.37½ " "	Apr. 1887	14.75 " "
July 1852	19.25 " "	Jan. 1870	28.50 " "	July 1887	14.50 " "
Oct. 1852	17.50 " "	Apr. 1870	27.75 " "	Oct. 1887	15.00 " "
Jan. 1853	19.25 " "	July 1870	29.50 " "	Jan. 1888	15.50 " "
Apr. 1853	15.00 " "	Oct. 1870	26.00 " "	Apr. 1888	14.50 " "
July 1853	15.75 " "	Jan. 1871	19.37½ " "	July 1888	14.87½ " "
Oct. 1853	17.25 " "	Apr. 1871	19.25 " "	Oct. 1888	16.00 " "
Jan. 1854	13.75 " "	July 1871	15.00 " "	Jan. 1889	14.00 " "
Apr. 1854	14.75 " "	Oct. 1871	13.50 " "	Apr. 1889	13.75 " "
July 1854	12.45 " "	Jan. 1872	14.50 " "	July 1889	13.00 " "
Oct. 1854	12.50 " "	Apr. 1872	13.25 " "	Oct. 1889	12.25 " "
Jan. 1855	12.75 " "	July 1872	12.45 " "	Jan. 1890	10.25 " "
Apr. 1855	17.37½ " "	Oct. 1872	14.37½ " "	Apr. 1890	12.25 " "
July 1855	19.50 " "	Jan. 1873	13.75 " "	July 1890	13.25 " "
Oct. 1855	22.25 " "	Apr. 1873	17.50 " "	Oct. 1890	12.50 " "
Jan. 1856	17.00 " "	July 1873	16.75 " "	Jan. 1891	12.37½ " "
Apr. 1856	16.75 " "	Oct. 1873	17.00 " "	Apr. 1891	13.25 " "
July 1856	20.50 " "	Jan. 1874	16.40 " "	July 1891	12.25 " "
Oct. 1856	20.25 " "	Apr. 1874	16.75 " "	Oct. 1891	12.25 " "
Jan. 1857	20.37½ " "	July 1874	18.75 " "		
Apr. 1857	23.25 " "	Oct. 1874	22.75 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MILK: fresh.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Feb. 1860	$0.05 per quart.	Aug. 1872	$0.06½ per quart.	Feb. 1882	$0.05½ per quart.
May 1860	.05 " "	Nov. 1872	.06½ " "	May 1882	.05½ " "
Aug. 1860	.05 " "	Feb. 1873	.06½ " "	Aug. 1882	.05½ " "
Nov. 1860	.05 " "	May 1873	.06½ " "	Nov. 1882	.05½ " "
Feb. 1861	.05 " "	Aug. 1873	.06½ " "	Feb. 1883	.05½ " "
May 1861	.05 " "	Nov. 1873	.06½ " "	May 1883	.05½ " "
Aug. 1861	.05 " "	Feb. 1874	.06½ " "	Aug. 1883	.05½ " "
Nov. 1861	.05 " "	May 1874	.06½ " "	Nov. 1883	.05½ " "
Feb. 1862	.04 " "	Aug. 1874	.06½ " "	Feb. 1884	.05½ " "
May 1862	.04 " "	Nov. 1874	.06½ " "	May 1884	.05½ " "
Aug. 1862	.04 " "	Feb. 1875	.06½ " "	Aug. 1884	.05½ " "
Nov. 1862	.04 " "	May 1875	.06 " "	Nov. 1884	.05½ " "
Feb. 1866	.06½ " "	Aug. 1875	.06 " "	Feb. 1885	.05½ " "
May 1866	.06½ " "	Nov. 1875	.06 " "	May 1885	.05½ " "
Aug. 1866	.06½ " "	Feb. 1876	.06½ " "	Aug. 1885	.05½ " "
Nov. 1866	.09 " "	May 1876	.06 " "	Nov. 1885	.05½ " "
Feb. 1867	.08½ " "	Aug. 1876	.06 " "	Feb. 1886	.05½ " "
May 1867	.07 " "	Nov. 1876	.06½ " "	May 1886	.05½ " "
Aug. 1867	.05½ " "	Feb. 1877	.06½ " "	Aug. 1886	.05½ " "
Nov. 1867	.08½ " "	May 1877	.05½ " "	Nov. 1886	.05½ " "
Feb. 1868	.08 " "	Aug. 1877	.05 " "	Feb. 1887	.05 " "
May 1868	.06 " "	Nov. 1877	.06 " "	May 1887	.05 " "
Aug. 1868	.06½ " "	Feb. 1878	.06 " "	Aug. 1887	.05 " "
Nov. 1868	.08½ " "	May 1878	.05 " "	Nov. 1887	.05 " "
Feb. 1869	.08½ " "	Aug. 1878	.05 " "	Feb. 1888	.05 " "
May 1869	.07 " "	Nov. 1878	.06 " "	May 1888	.05 " "
Aug. 1869	.07 " "	Feb. 1879	.06 " "	Aug 1888	.05 " "
Nov. 1869	.07 " "	May 1879	.05 " "	Nov. 1888	.05 " "
Feb. 1870	.07 " "	Aug. 1879	.05 " "	Feb. 1889	.05 " "
May 1870	.06½ " "	Nov. 1879	.05 " "	May 1889	.05 " "
Aug. 1870	.06½ " "	Feb. 1880	.05 " "	Aug. 1889	.04½ " "
Nov. 1870	.07 " "	May 1880	.05½ " "	Nov. 1889	.05 " "
Feb. 1871	.06½ " "	Aug. 1880	.05½ " "	Feb. 1890	.05 " "
May 1871	.06½ " "	Nov. 1880	.05½ " "	May 1890	.04½ " "
Aug. 1871	.06½ " "	Feb. 1881	.05½ " "	Aug. 1890	.04½ " "
Nov. 1871	.06½ " "	May 1881	.05½ " "	Nov. 1890	.05 " "
Feb. 1872	.06½ " "	Aug. 1881	.05½ " "	Feb. 1891	.05 " "
May 1872	.06½ " "	Nov. 1881	.05½ " "	May 1891	.05 " "

MOLASSES: New Orleans, prime.

[Prices from 1840 to 1880 are from the New York Shipping and Commercial List; those from 1881 to 1891 are from actual sales.]

Jan. 1840	.29 per gallon.	July 1846	.31 per gallon.	Jan. 1853	.31 per gallon.
Apr. 1840	.29 " "	Oct. 1846	.32 " "	Apr. 1853	.29 " "
July 1840	.26 " "	Jan. 1847	.35 " "	July 1853	.29 " "
Oct. 1840	.30 " "	Apr. 1847	.36 " "	Oct. 1853	.29 " "
Jan. 1841	.28 " "	July 1847	.32 " "	Jan. 1854	.28 " "
Apr. 1841	.27 " "	Oct. 1847	.35 " "	Apr. 1854	.26 " "
July 1841	.26 " "	Jan. 1848	.29 " "	July 1854	.24 " "
Oct. 1841	.28 " "	Apr. 1848	.26½ " "	Oct. 1854	.26 " "
Jan. 1842	.25 " "	July 1848	.24 " "	Jan. 1855	.27 " "
Apr. 1842	.21 " "	Oct. 1848	.26 " "	Apr. 1855	.28 " "
July 1842	.19 " "	Jan. 1849	.29 " "	July 1855	.33 " "
Oct. 1842	.22 " "	Apr. 1849	.29 " "	Oct. 1855	.38½ " "
Jan. 1843	.20 " "	July 1849	.25 " "	Jan. 1856	.49 " "
Apr. 1843	.20½ " "	Oct. 1849	.28 " "	Apr. 1856	.45 " "
July 1843	.23½ " "	Jan. 1850	.26½ " "	July 1856	.52 " "
Oct. 1843	.28 " "	Apr. 1850	.27 " "	Oct. 1856	.55 " "
Jan. 1844	.29 " "	July 1850	.26 " "	Jan. 1857	.80 " "
Apr. 1844	.31 " "	Oct. 1850	.31 " "	Apr. 1857	.76 " "
July 1844	.31 " "	Jan. 1851	.26 " "	July 1857	.75 " "
Oct. 1844	.30 " "	Apr. 1851	.31 " "	Oct. 1857	.55 " "
Jan. 1845	.31 " "	July 1851	.32 " "	Jan. 1858	.35 " "
Apr. 1845	.35 " "	Oct. 1851	.33 " "	Apr. 1858	.36 " "
July 1845	.31 " "	Jan. 1852	.31 " "	July 1858	.40 " "
Oct. 1845	.30 " "	Apr. 1852	.30 " "	Oct. 1858	.48 " "
Jan. 1846	.30 " "	July 1852	.30 " "	Jan. 1859	.37 " "
Apr. 1846	.31 " "	Oct. 1852	.30 " "	Apr. 1859	.40 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MOLASSES: New Orleans, prime—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1859	$0.42 per gallon.	Oct. 1871	$0.60 per gallon.	Jan. 1882	$0.50 per gallon.
Oct. 1859	.42 " "	Jan. 1872	.54 " "	Apr. 1882	.50 " "
Jan. 1860	.53 " "	Apr. 1872	.58 " "	July 1882	.56 " "
Apr. 1860	.48 " "	July 1872	.63 " "	Oct. 1882	.56 " "
July 1860	.48 " "	Oct. 1872	.78 " "	Jan. 1883	.60 " "
Oct. 1860	.50 " "	Jan. 1873	.64 " "	Apr. 1883	.54 " "
Jan. 1861	.37 " "	Apr. 1873	.69 " "	July 1883	.52 " "
Apr. 1861	.37½ " "	July 1873	.76 " "	Oct. 1883	.45 " "
July 1861	.36 " "	Oct. 1873	.86 " "	Jan. 1884	.50 " "
Oct. 1861	.55 " "	Jan. 1874	.72 " "	Apr. 1884	.50 " "
Jan. 1862	.55 " "	Apr. 1874	.71 " "	July 1884	.50 " "
Apr. 1862	.45 " "	July 1874	.81 " "	Oct. 1884	.50 " "
Oct. 1862	.48 " "	Oct. 1874	.79 " "	Jan. 1885	.48 " "
Jan. 1863	.56 " "	Jan. 1875	.63 " "	Apr. 1885	.48 " "
Apr. 1863	.56 " "	Apr. 1875	.70 " "	July 1885	.48 " "
July 1863	.50 " "	July 1875	.70 " "	Oct. 1885	.45 " "
Oct. 1863	.60 " "	Oct. 1875	.67 " "	Jan. 1886	.44 " "
Jan. 1864	.70 " "	Jan. 1876	.55 " "	Apr. 1886	.41 " "
Apr. 1864	.85 " "	Apr. 1876	.53 " "	July 1886	.38 " "
July 1864	1.15 " "	July 1876	.53 " "	Oct. 1886	.38 " "
Oct. 1864	1.65 " "	Oct. 1876	.54 " "	Jan. 1887	.40 " "
Jan. 1865	1.50 " "	Jan. 1877	.54 " "	Apr. 1887	.40 " "
Apr. 1865	1.10 " "	Apr. 1877	.50 " "	July 1887	.40 " "
July 1865	1.15 " "	July 1877	.48 " "	Oct. 1887	.45 " "
Jan. 1866	1.25 " "	Oct. 1877	.40 " "	Jan. 1888	.43 " "
Apr. 1866	1.10 " "	Jan. 1878	.40 " "	Apr. 1888	.38 " "
Jan. 1867	.88 " "	Apr. 1878	.40 " "	July 1888	.36 " "
Jan. 1868	.90 " "	July 1878	.40 " "	Oct. 1888	.39 " "
Apr. 1868	.95 " "	Oct. 1878	.40 " "	Jan. 1889	.40 " "
Jan. 1869	.90 " "	Jan. 1879	.36 " "	Apr. 1889	.38 " "
Apr. 1869	.86 " "	Apr. 1879	.33 " "	July 1889	.39 " "
July 1869	.96 " "	July 1879	.36 " "	Oct. 1889	.40 " "
Oct. 1869	.95 " "	Oct. 1879	.36 " "	Jan. 1890	.42 " "
Jan. 1870	.78 " "	Apr. 1880	.53 " "	Apr. 1890	.40 " "
Apr. 1870	.80 " "	July 1880	.53 " "	July 1890	.40 " "
July 1870	.95 " "	Oct. 1880	.60 " "	Oct. 1890	.38 " "
Oct. 1870	1.00 " "	Jan. 1881	.43 " "	Jan. 1891	.36 " "
Jan. 1871	.74 " "	Apr. 1881	.48 " "	Apr. 1891	.30 " "
Apr. 1871	.68 " "	July 1881	.48 " "	July 1891	.32 " "
July 1871	.65 " "	Oct. 1881	.48 " "	Oct. 1891	.32 " "

MOLASSES: Porto Rico, best.

[Prices from 1840 to 1880 are from the New York Shipping and Commercial List; those from 1881 to 1891 are from actual sales.]

Jan. 1840	.30 per gallon.	Apr. 1846	.31 per gallon.	July 1852	.31 per gallon.
Apr. 1840	.30 " "	July 1846	.27½ " "	Oct. 1852	.31 " "
July 1840	.28 " "	Oct. 1846	.32 " "	Jan. 1853	.29 " "
Oct. 1840	.34 " "	Jan. 1847	.29 " "	Apr. 1853	.30½ " "
Jan. 1841	.29 " "	Apr. 1847	.37½ " "	July 1853	.29 " "
Apr. 1841	.31 " "	July 1847	.33 " "	Oct. 1853	.30 " "
July 1841	.31 " "	Oct. 1847	.31 " "	Jan. 1854	.27 " "
Oct. 1841	.32 " "	Jan. 1848	.25 " "	Apr. 1854	.30 " "
Jan. 1842	.24 " "	Apr. 1848	.27 " "	July 1854	.29 " "
Apr. 1842	.24 " "	July 1848	.24 " "	Oct. 1854	.32 " "
July 1842	.22 " "	Oct. 1848	.26 " "	Jan. 1855	.28 " "
Oct. 1842	.23 " "	Jan. 1849	.25 " "	Apr. 1855	.32 " "
Jan. 1843	.21 " "	Apr. 1849	.30 " "	July 1855	.32 " "
Apr. 1843	.25 " "	July 1849	.27 " "	Oct. 1855	.39 " "
July 1843	.25 " "	Oct. 1849	.34 " "	Jan. 1856	.44 " "
Oct. 1843	.29 " "	Jan. 1850	.30 " "	Apr. 1856	.45 " "
Jan. 1844	.25 " "	Apr. 1850	.30 " "	July 1856	.48 " "
Apr. 1844	.31½ " "	July 1850	.31 " "	Oct. 1856	.50 " "
July 1844	.31 " "	Oct. 1850	.33 " "	Jan. 1857	.62½ " "
Oct. 1844	.30 " "	Jan. 1851	.30 " "	Apr. 1857	.65 " "
Jan. 1845	.32 " "	Apr. 1851	.30 " "	July 1857	.67½ " "
Apr. 1845	.34 " "	July 1851	.30 " "	Oct. 1857	.45 " "
July 1845	.31 " "	Oct. 1851	.30 " "	Jan. 1858	.30 " "
Oct. 1845	.28 " "	Jan. 1852	.28 " "	Apr. 1858	.35 " "
Jan. 1846	.26 " "	Apr. 1852	.31 " "	July 1858	.33½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

MOLASSES: Porto Rico, best—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1858	$0.38 per gallon.	Oct. 1869	$0.60 per gallon.	Apr. 1881	$0.48 per gallon.
Jan. 1859	.33 " "	Jan. 1870	.70 " "	July 1881	.55 " "
Apr. 1859	.38 " "	Apr. 1870	.65 " "	Oct. 1881	.52 " "
July 1859	.35 " "	July 1870	.67½ " "	Jan. 1882	.50 " "
Oct. 1859	.35 " "	Oct. 1870	.65½ " "	Apr. 1882	.50 " "
Jan. 1860	.38 " "	Jan. 1871	.60 " "	July 1882	.42 " "
Apr. 1860	.41 " "	Apr. 1871	.60 " "	Oct. 1882	.42 " "
July 1860	.38 " "	July 1871	.60 " "	Jan. 1883	.40 " "
Oct. 1860	.40 " "	Oct. 1871	.55 " "	Apr. 1883	.40 " "
Jan. 1861	.35 " "	Jan. 1872	.38 " "	July 1883	.40 " "
Apr. 1861	.33 " "	July 1872	.55 " "	Oct. 1883	.38 " "
July 1861	.27 " "	Oct. 1872	.55 " "	Jan. 1884	.36 " "
Oct. 1861	.45 " "	Jan. 1873	.55 " "	Apr. 1884	.52 " "
Jan. 1862	.40 " "	Apr. 1873	.65 " "	July 1884	.35 " "
Apr. 1862	.38 " "	July 1873	.65 " "	Oct. 1884	.35 " "
July 1862	.37 " "	Oct. 1873	.65 " "	Jan. 1885	.35 " "
Oct. 1862	.50 " "	Jan. 1874	.55 " "	Apr. 1885	.40 " "
Jan. 1863	.48 " "	Apr. 1874	.70 " "	July 1885	.38 " "
Apr. 1863	.45 " "	July 1874	.67½ " "	Oct. 1885	.38 " "
July 1863	.53 " "	Oct. 1874	.65 " "	Jan. 1886	.36 " "
Oct. 1863	.62½ " "	Jan. 1875	.55 " "	Apr. 1886	.36 " "
Jan. 1864	.65 " "	Apr. 1875	.60 " "	July 1886	.37 " "
Apr. 1864	.85 " "	July 1875	.52½ " "	Oct. 1886	.35 " "
July 1864	1.10 " "	Oct. 1875	.50 " "	Jan. 1887	.30 " "
Oct. 1864	.85 " "	Jan. 1876	.50 " "	Apr. 1887	.40 " "
Jan. 1865	1.10 " "	Apr. 1876	.58 " "	July 1887	.40 " "
Apr. 1865	.70 " "	July 1876	.55 " "	Oct. 1887	.40 " "
July 1865	.70 " "	Oct. 1876	.58 " "	Jan. 1888	.40 " "
Oct. 1865	.95 " "	Jan. 1877	.55 " "	Apr. 1888	.40 " "
Jan. 1866	.60 " "	Apr. 1877	.55 " "	July 1888	.40 " "
Apr. 1866	.75 " "	July 1877	.65 " "	Oct. 1888	.40 " "
July 1866	.80 " "	Oct. 1877	.60 " "	Jan. 1889	.36 " "
Oct. 1866	.75 " "	Jan. 1878	.36 " "	Apr. 1889	.39 " "
Jan. 1867	.65 " "	Apr. 1878	.35 " "	July 1889	.36 " "
Apr. 1867	.75 " "	July 1878	.52 " "	Oct. 1889	.42 " "
July 1867	.70 " "	Oct. 1878	.52 " "	Jan. 1890	.42 " "
Oct. 1867	.75 " "	Jan. 1879	.40 " "	Apr. 1890	.38 " "
Jan. 1868	.65 " "	Apr. 1879	.40 " "	July 1890	.38 " "
Apr. 1868	.75 " "	July 1879	.36 " "	Oct. 1890	.38 " "
July 1868	.70 " "	Oct. 1879	.36 " "	Jan. 1891	.36 " "
Oct. 1868	.68 " "	Apr. 1880	.42 " "	Apr. 1891	.35 " "
Jan. 1869	.60 " "	July 1880	.50 " "	July 1891	.35 " "
Apr. 1869	.75 " "	Oct. 1880	.50 " "	Oct. 1891	.35 " "
July 1869	.77½ " "	Jan. 1881	.50 " "		

RICE: Carolina, prime.

[Prices from 1840 to 1865 are from the New York Shipping and Commercial List; those from 1866 to 1891 are from actual sales.]

Jan. 1840	.02750 per pound.	Apr. 1845	.03813 per pound.	July 1850	.02750 per pound.
Apr. 1840	.03125 " "	July 1845	.04000 " "	Oct. 1850	.02750 " "
July 1840	.03000 " "	Oct. 1845	.05000 " "	Jan. 1851	.03500 " "
Oct. 1840	.03250 " "	Jan. 1846	.05250 " "	Apr. 1851	.03625 " "
Jan. 1841	.03180 " "	Apr. 1846	.04500 " "	July 1851	.03625 " "
Apr. 1841	.02875 " "	July 1846	.03750 " "	Oct. 1851	.03625 " "
July 1841	.03375 " "	Oct. 1846	.04500 " "	Jan. 1852	.03500 " "
Oct. 1841	.03757 " "	Jan. 1847	.04125 " "	Apr. 1852	.03625 " "
Jan. 1842	.02757 " "	Apr. 1847	.04875 " "	July 1852	.04313 " "
Apr. 1842	.02250 " "	July 1847	.05500 " "	Oct. 1852	.05313 " "
July 1842	.02625 " "	Oct. 1847	.05500 " "	Jan. 1853	.04250 " "
Oct. 1842	.02000 " "	Jan. 1848	.03250 " "	Apr. 1853	.04625 " "
Jan. 1843	.02500 " "	Apr. 1848	.03625 " "	July 1853	.04625 " "
Apr. 1843	.01875 " "	July 1848	.03500 " "	Oct. 1853	.04250 " "
July 1843	.02310 " "	Oct. 1848	.04000 " "	Jan. 1854	.04500 " "
Oct. 1843	.02500 " "	Jan. 1849	.03375 " "	Apr. 1854	.04375 " "
Jan. 1844	.02750 " "	Apr. 1849	.03250 " "	July 1854	.04375 " "
Apr. 1844	.02450 " "	July 1849	.03500 " "	Oct. 1854	.05625 " "
July 1844	.02750 " "	Oct. 1849	.03875 " "	Jan. 1855	.04500 " "
Oct. 1844	.03125 " "	Jan. 1850	.03500 " "	Apr. 1855	.05375 " "
Jan. 1845	.02750 " "	Apr. 1850	.03625 " "	July 1855	.06250 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

RICE: Carolina, prime—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1855	$0.05500 per pound.	July 1869	$0.09000 per pound.	Jan. 1881	$0.07000 per pound.
Jan. 1856	.05500 " "	Oct. 1869	.09000 " "	Apr. 1881	.07000 " "
Apr. 1856	.04500 " "	Jan. 1870	.07250 " "	July 1881	.05750 " "
July 1856	.04625 " "	Apr. 1870	.06000 " "	Oct. 1881	.07000 " "
Oct. 1856	.04375 " "	July 1870	.09000 " "	Jan. 1882	.07000 " "
Jan. 1857	.04375 " "	Oct. 1870	.09375 " "	Apr. 1882	.06750 " "
Apr. 1857	.04625 " "	Jan. 1871	.07250 " "	July 1882	.06000 " "
July 1857	.05250 " "	Apr. 1871	.08750 " "	Oct. 1882	.06000 " "
Oct. 1857	.05000 " "	July 1871	.09250 " "	Jan. 1883	.06000 " "
Jan. 1858	.03750 " "	Oct. 1871	.09000 " "	Apr. 1883	.06250 " "
Apr. 1858	.04000 " "	Jan. 1872	.08750 " "	July 1883	.06250 " "
July 1858	.03250 " "	Apr. 1872	.09000 " "	Oct. 1883	.06250 " "
Oct. 1858	.03250 " "	July 1872	.09300 " "	Jan. 1884	.06000 " "
Jan. 1859	.03750 " "	Oct. 1872	.09000 " "	Apr. 1884	.06000 " "
Apr. 1859	.04500 " "	Jan. 1873	.08250 " "	July 1884	.06000 " "
July 1859	.04750 " "	Apr. 1873	.08500 " "	Oct. 1884	.06000 " "
Oct. 1859	.04125 " "	July 1873	.08500 " "	Jan. 1885	.06125 " "
Jan. 1860	.04250 " "	Oct. 1873	.09250 " "	Apr. 1885	.06000 " "
Apr. 1860	.04500 " "	Jan. 1874	.08500 " "	July 1885	.06125 " "
July 1860	.04750 " "	Apr. 1874	.08750 " "	Oct. 1885	.06125 " "
Oct. 1860	.04875 " "	July 1874	.08625 " "	Jan. 1886	.05375 " "
Jan. 1861	.03875 " "	Oct. 1874	.07875 " "	Apr. 1886	.05500 " "
Apr. 1861	.04000 " "	Jan. 1875	.08000 " "	July 1886	.05375 " "
July 1861	.05750 " "	Apr. 1875	.07750 " "	Oct. 1886	.04625 " "
Oct. 1861	.07250 " "	July 1875	.08000 " "	Jan. 1887	.04625 " "
Jan. 1862	.07750 " "	Oct. 1875	.08250 " "	Apr. 1887	.04625 " "
Apr. 1862	.07250 " "	Jan. 1876	.07125 " "	July 1887	.04625 " "
July 1862	.07500 " "	Apr. 1876	.06750 " "	Oct. 1887	.04625 " "
Jan. 1865	.12000 " "	July 1876	.06875 " "	Jan. 1888	.04625 " "
Apr. 1865	.11000 " "	Oct. 1876	.06125 " "	Apr. 1888	.04625 " "
July 1865	.09750 " "	Jan. 1877	.06500 " "	July 1888	.05125 " "
Oct. 1865	.12000 " "	Apr. 1877	.06500 " "	Oct. 1888	.05250 " "
Jan. 1866	.12000 " "	July 1877	.06750 " "	Jan. 1889	.05125 " "
Apr. 1866	.11750 " "	Oct. 1877	.06875 " "	Apr. 1889	.05375 " "
July 1866	.12000 " "	Jan. 1878	.06500 " "	July 1889	.05375 " "
Oct. 1866	.14500 " "	Apr. 1878	.06250 " "	Oct. 1889	.05375 " "
Jan. 1867	.08875 " "	July 1878	.06250 " "	Jan. 1890	.05375 " "
Apr. 1867	.10000 " "	Oct. 1878	.07000 " "	Apr. 1890	.05375 " "
July 1867	.11000 " "	Jan. 1879	.06375 " "	July 1890	.05750 " "
Oct. 1867	.11000 " "	Apr. 1879	.06375 " "	Oct. 1890	.05750 " "
Jan. 1868	.08600 " "	July 1879	.06750 " "	Jan. 1891	.05375 " "
Apr. 1868	.10750 " "	Oct. 1879	.07375 " "	Apr. 1891	.05375 " "
July 1868	.10500 " "	Jan. 1880	.07500 " "	July 1891	.05875 " "
Oct. 1868	.08750 " "	Apr. 1880	.07500 " "	Oct. 1891	.05875 " "
Jan. 1869	.08750 " "	July 1880	.07000 " "		
Apr. 1869	.08750 " "	Oct. 1880	.07000 " "		

SALT: Ashton's.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	1.45 per 224-lb. sack.	Oct. 1844	1.30 per 224-lb. sack.	July 1849	1.35 per 224-lb. sack.
Apr. 1840	1.55 " " "	Jan. 1845	1.38 " " "	Oct. 1849	1.35 " " "
July 1840	1.55 " " "	Apr. 1845	1.35 " " "	Jan. 1850	1.45 " " "
Oct. 1840	1.45 " " "	July 1845	1.35 " " "	Apr. 1850	1.90 " " "
Jan. 1841	1.40 " " "	Oct. 1845	1.30 " " "	July 1850	1.45 " " "
Apr. 1841	1.45 " " "	Jan. 1846	1.40 " " "	Oct. 1850	1.50 " " "
July 1841	1.50 " " "	Apr. 1846	1.25 " " "	Jan. 1851	1.60 " " "
Oct. 1841	1.60 " " "	July 1846	1.30 " " "	Apr. 1851	1.70 " " "
Jan. 1842	2.15 " " "	Oct. 1846	1.25 " " "	July 1851	1.55 " " "
Apr. 1842	1.40 " " "	Jan. 1847	1.30 " " "	Oct. 1851	1.38 " " "
July 1842	1.56 " " "	Apr. 1847	1.30 " " "	Jan. 1852	1.40 " " "
Oct. 1842	1.60 " " "	July 1847	1.25 " " "	Apr. 1852	1.25 " " "
Jan. 1843	1.55 " " "	Oct. 1847	1.45 " " "	July 1852	1.35 " " "
Apr. 1843	1.55 " " "	Jan. 1848	1.45 " " "	Oct. 1852	1.30 " " "
July 1843	1.40 " " "	Apr. 1848	1.45 " " "	Jan. 1853	2.00 " " "
Oct. 1843	1.40 " " "	July 1848	1.30 " " "	Apr. 1853	1.60 " " "
Jan. 1844	1.40 " " "	Oct. 1848	1.30 " " "	July 1853	1.75 " " "
Apr. 1844	1.45 " " "	Jan. 1849	1.25 " " "	Oct. 1853	1.60 " " "
July 1844	1.35 " " "	Apr. 1849	1.20 " " "	Jan. 1854	1.80 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SALT: Ashton's—Concluded.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1854	$1.82 per 224-lb. sack.	Jan. 1867	$2.75 per 224-lb. sack.	Oct. 1879	$2.50 per 224-lb. sack.
July 1854	1.90 " " "	Apr. 1867	2.60 " " "	Jan. 1880	2.50 " " "
Oct. 1854	1.65 " " "	July 1867	2.60 " " "	Apr. 1880	2.50 " " "
Jan. 1855	1.58 " " "	Oct. 1867	2.60 " " "	July 1880	2.50 " " "
Apr. 1855	1.55 " " "	Jan. 1868	2.60 " " "	Oct. 1880	2.50 " " "
July 1855	1.43 " " "	Apr. 1868	2.50 " " "	Jan. 1881	2.50 " " "
Oct. 1855	1.70 " " "	July 1868	2.50 " " "	Apr. 1881	2.50 " " "
Jan. 1856	1.50 " " "	Oct. 1868	2.50 " " "	July 1881	2.50 " " "
Apr. 1856	1.60 " " "	Jan. 1869	2.50 " " "	Oct. 1881	2.50 " " "
July 1856	1.60 " " "	Apr. 1869	2.50 " " "	Jan. 1882	2.50 " " "
Oct. 1856	1.45 " " "	July 1869	2.50 " " "	Apr. 1882	2.50 " " "
Jan. 1857	1.58 " " "	Oct. 1869	2.50 " " "	July 1882	2.50 " " "
Apr. 1857	1.60 " " "	Jan. 1870	2.50 " " "	Oct. 1882	2.50 " " "
July 1857	1.45 " " "	Apr. 1870	2.40 " " "	Jan. 1883	2.50 " " "
Oct. 1857	1.30 " " "	July 1870	3.10 " " "	Apr. 1883	2.50 " " "
Jan. 1858	1.30 " " "	Oct. 1870	3.00 " " "	July 1883	2.50 " " "
Apr. 1858	1.28 " " "	Jan. 1871	3.25 " " "	Oct. 1883	2.50 " " "
July 1858	1.40 " " "	Apr. 1871	3.20 " " "	Jan. 1884	2.50 " " "
Oct. 1858	1.30 " " "	July 1871	3.15 " " "	Apr. 1884	2.50 " " "
Jan. 1859	1.38 " " "	Oct. 1871	3.00 " " "	July 1884	2.50 " " "
Apr. 1859	1.50 " " "	Jan. 1872	2.80 " " "	Oct. 1884	2.50 " " "
July 1859	1.50 " " "	Apr. 1872	3.25 " " "	Jan. 1885	2.50 " " "
Oct. 1859	1.40 " " "	July 1872	3.00 " " "	Apr. 1885	2.50 " " "
Jan. 1860	1.95 " " "	Oct. 1872	3.00 " " "	July 1885	2.50 " " "
Apr. 1860	1.50 " " "	Jan. 1873	3.00 " " "	Oct. 1885	2.50 " " "
July 1860	1.75 " " "	Apr. 1873	3.00 " " "	Jan. 1886	2.50 " " "
Oct. 1860	1.60 " " "	July 1873	3.30 " " "	Apr. 1886	2.50 " " "
Jan. 1861	1.60 " " "	Oct. 1873	3.25 " " "	July 1886	2.50 " " "
Apr. 1861	1.60 " " "	Jan. 1874	3.00 " " "	Oct. 1886	2.50 " " "
July 1861	1.60 " " "	Apr. 1874	3.00 " " "	Jan. 1887	2.50 " " "
Oct. 1861	1.65 " " "	July 1874	2.75 " " "	Apr. 1887	2.50 " " "
Jan. 1862	1.70 " " "	Oct. 1874	2.75 " " "	July 1887	2.50 " " "
Apr. 1862	1.80 " " "	Jan. 1875	2.75 " " "	Oct. 1887	2.50 " " "
July 1862	1.80 " " "	Apr. 1875	2.75 " " "	Jan. 1888	2.50 " " "
Oct. 1862	2.05 " " "	July 1875	2.55 " " "	Apr. 1888	2.50 " " "
Jan. 1863	2.15 " " "	Oct. 1875	2.50 " " "	July 1888	2.50 " " "
Apr. 1863	2.80 " " "	Jan. 1876	2.50 " " "	Oct. 1888	2.50 " " "
July 1863	2.70 " " "	Apr. 1876	2.50 " " "	Jan. 1889	2.50 " " "
Oct. 1863	2.55 " " "	July 1876	2.50 " " "	Apr. 1889	2.50 " " "
Jan. 1864	2.80 " " "	Oct. 1876	2.50 " " "	July 1889	2.50 " " "
Apr. 1864	3.40 " " "	Jan. 1877	2.50 " " "	Oct. 1889	2.50 " " "
July 1864	4.50 " " "	Apr. 1877	2.50 " " "	Jan. 1890	2.50 " " "
Oct. 1864	5.00 " " "	July 1877	2.50 " " "	Apr. 1890	2.50 " " "
Jan. 1865	4.75 " " "	Oct. 1877	2.50 " " "	July 1890	2.50 " " "
Apr. 1865	3.15 " " "	Jan. 1878	2.50 " " "	Oct. 1890	2.50 " " "
July 1865	3.25 " " "	Apr. 1878	2.50 " " "	Jan. 1891	2.50 " " "
Oct. 1865	4.15 " " "	July 1878	2.50 " " "	Apr. 1891	2.50 " " "
Jan. 1866	4.05 " " "	Oct. 1878	2.50 " " "	July 1891	2.50 " " "
Apr. 1866	3.50 " " "	Jan. 1879	2.50 " " "	Oct. 1891	2.50 " " "
July 1866	2.75 " " "	Apr. 1879	2.50 " " "		
Oct. 1866	2.50 " " "	July 1879	2.50 " " "		

SALT: Ashton's Liverpool, fine.

[Prices from 1840 to 1849 are from the New York Shipping and Commercial List; those from 1850 to 1891 are from actual sales.]

Jan. 1840	1.44 per 224-lb. sack.	Apr. 1843	1.55 per 224-lb. sack.	July 1846	1.30 per 224-lb. sack.
Apr. 1840	1.55 " " "	July 1843	1.40 " " "	Oct. 1846	1.25 " " "
July 1840	1.55 " " "	Oct. 1843	1.37½ " " "	Jan. 1847	1.27½ " " "
Oct. 1840	1.45 " " "	Jan. 1844	1.37½ " " "	Apr. 1847	1.27½ " " "
Jan. 1841	1.40 " " "	Apr. 1844	1.45 " " "	July 1847	1.22½ " " "
Apr. 1841	1.45 " " "	July 1844	1.35 " " "	Oct. 1847	1.45 " " "
July 1841	1.50 " " "	Oct. 1844	1.27 " " "	Jan. 1848	1.42½ " " "
Oct. 1841	1.60 " " "	Jan. 1845	1.37½ " " "	Apr. 1848	1.45 " " "
Jan. 1842	2.12½ " " "	Apr. 1845	1.35 " " "	July 1848	1.27½ " " "
Apr. 1842	1.37½ " " "	July 1845	1.35 " " "	Oct. 1848	1.30 " " "
July 1842	1.56 " " "	Oct. 1845	1.30 " " "	Jan. 1849	1.25 " " "
Oct. 1842	1.57½ " " "	Jan. 1846	1.40 " " "	Apr. 1849	1.20 " " "
Jan. 1843	1.52½ " " "	Apr. 1846	1.22½ " " "	July 1849	1.17½ " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SALT: Ashton's Liverpool, fine—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1849	$1.35 per 224-lb. sack.	Jan. 1864	$2.80 per 224-lb. sack.	Apr. 1878	$2.40 per 224-lb. sack.
Jan. 1850	1.45 " " "	Apr. 1864	3.40 " " "	July 1878	2.40 " " "
Apr. 1850	1.90 " " "	July 1864	4.50 " " "	Oct. 1878	2.40 " " "
July 1850	1.45 " " "	Oct. 1864	5.00 " " "	Jan. 1879	2.50 " " "
Oct. 1850	1.50 " " "	Jan. 1865	4.75 " " "	Apr. 1879	2.50 " " "
Jan. 1851	1.60 " " "	Apr. 1865	3.15 " " "	July 1879	2.50 " " "
Apr. 1851	1.70 " " "	July 1865	3.25 " " "	Oct. 1879	2.50 " " "
July 1851	1.55 " " "	Oct. 1865	4.35 " " "	Jan. 1880	2.50 " " "
Oct. 1851	1.37½ " " "	Jan. 1866	3.90 " " "	Apr. 1880	2.50 " " "
Jan. 1852	1.40 " " "	Apr. 1866	3.50 " " "	July 1880	2.50 " " "
Apr. 1852	1.25 " " "	July 1866	*a* 2.75 " " "	Oct. 1880	2.50 " " "
July 1852	1.35 " " "	Oct. 1866	*a* 2.50 " " "	Jan. 1881	2.50 " " "
Oct. 1852	1.30 " " "	Jan. 1867	*a* 2.75 " " "	Apr. 1881	2.50 " " "
Jan. 1853	2.00 " " "	Apr. 1867	*a* 2.60 " " "	July 1881	2.50 " " "
Apr. 1853	1.60 " " "	July 1867	*a* 2.60 " " "	Oct. 1881	2.50 " " "
July 1853	1.75 " " "	Oct. 1867	*a* 2.60 " " "	Jan. 1882	2.50 " " "
Oct. 1853	1.60 " " "	Jan. 1868	*a* 2.60 " " "	Apr. 1882	2.50 " " "
Jan. 1854	1.80 " " "	Apr. 1868	*a* 2.50 " " "	July 1882	2.50 " " "
Apr. 1854	1.82 " " "	July 1868	*a* 2.50 " " "	Oct. 1882	2.50 " " "
July 1854	1.90 " " "	Oct. 1868	*a* 2.50 " " "	Jan. 1883	2.50 " " "
Oct. 1854	1.65 " " "	Jan. 1869	*a* 2.50 " " "	Apr. 1883	2.50 " " "
Jan. 1855	1.60 " " "	Apr. 1869	*a* 2.50 " " "	July 1883	2.50 " " "
Apr. 1855	1.55 " " "	July 1869	*a* 2.50 " " "	Oct. 1883	2.50 " " "
July 1855	1.42½ " " "	Oct. 1869	*a* 2.50 " " "	Jan. 1884	2.50 " " "
Oct. 1855	1.70 " " "	Jan. 1870	*a* 2.50 " " "	Apr. 1884	2.50 " " "
Jan. 1856	1.50 " " "	Apr. 1870	*a* 2.40 " " "	July 1884	2.50 " " "
Apr. 1856	1.60 " " "	July 1870	3.10 " " "	Oct. 1884	2.50 " " "
July 1856	1.60 " " "	Oct. 1870	3.00 " " "	Jan. 1885	2.50 " " "
Oct. 1856	1.45 " " "	Jan. 1871	3.10 " " "	Apr. 1885	2.50 " " "
Jan. 1857	1.52½ " " "	Apr. 1871	3.10 " " "	July 1885	2.50 " " "
Apr. 1857	1.60 " " "	July 1871	3.12½ " " "	Oct. 1885	2.50 " " "
July 1857	1.42½ " " "	Oct. 1871	3.00 " " "	Jan. 1886	2.50 " " "
Oct. 1857	1.30 " " "	Jan. 1872	2.80 " " "	Apr. 1886	2.50 " " "
Jan. 1858	1.27½ " " "	Apr. 1872	3.25 " " "	July 1886	2.50 " " "
Apr. 1858	1.27½ " " "	July 1872	3.00 " " "	Oct. 1886	2.50 " " "
July 1858	1.40 " " "	Oct. 1872	3.00 " " "	Jan. 1887	2.50 " " "
Oct. 1858	1.30 " " "	Jan. 1873	2.85 " " "	Apr. 1887	2.50 " " "
Jan. 1859	1.38 " " "	Apr. 1873	2.60 " " "	July 1887	2.50 " " "
Apr. 1859	1.50 " " "	July 1873	2.90 " " "	Oct. 1887	2.50 " " "
July 1859	1.53½ " " "	Oct. 1873	2.62½ " " "	Jan. 1888	2.50 " " "
Oct. 1859	1.40 " " "	Jan. 1874	2.60 " " "	Apr. 1888	2.50 " " "
Jan. 1860	1.92½ " " "	Apr. 1874	2.60 " " "	July 1888	2.50 " " "
Apr. 1860	1.50 " " "	July 1874	2.40 " " "	Oct. 1888	2.50 " " "
July 1860	1.75 " " "	Oct. 1874	2.70 " " "	Jan. 1889	2.50 " " "
Oct. 1860	1.60 " " "	Jan. 1875	2.75 " " "	Apr. 1889	2.50 " " "
Jan. 1861	1.60 " " "	Apr. 1875	2.50 " " "	July 1889	2.25 " " "
Apr. 1861	1.60 " " "	July 1875	2.65 " " "	Oct. 1889	2.25 " " "
July 1861	1.60 " " "	Oct. 1875	2.40 " " "	Jan. 1890	2.25 " " "
Oct. 1861	1.65 " " "	Jan. 1876	2.40 " " "	Apr. 1890	2.25 " " "
Jan. 1862	1.70 " " "	Apr. 1876	2.30 " " "	July 1890	2.25 " " "
Apr. 1862	1.80 " " "	July 1876	2.40 " " "	Oct. 1890	2.25 " " "
July 1862	1.80 " " "	Oct. 1876	2.50 " " "	Jan. 1891	2.25 " " "
Oct. 1862	2.05 " " "	Jan. 1877	2.50 " " "	Apr. 1891	2.25 " " "
Jan. 1863	2.15 " " "	Apr. 1877	2.60 " " "	July 1891	2.25 " " "
Apr. 1863	2.80 " " "	July 1877	2.45 " " "	Oct. 1891	2.25 " " "
July 1863	2.70 " " "	Oct. 1877	2.45 " " "		
Oct. 1863	2.55 " " "	Jan. 1878	2.50 " " "		

SALT: coarse, solar.

1840	1.33 per 280-lb. bbl.	1848	1.06 per 280-lb. bbl.	1856	1.12½ per 280-lb. bbl.
1841	1.33 " " "	1849	1.00 " " "	1857	1.12½ " " "
1842	1.33 " " "	1850	1.13½ " " "	1858	1.12½ " " "
1843	1.00 " " "	1851	1.13½ " " "	1859	1.33½ " " "
1844	1.00 " " "	1852	1.13½ " " "	1860	1.33½ " " "
1845	1.00 " " "	1853	1.13½ " " "	1861	1.57 " " "
1846	1.30 " " "	1854	1.13½ " " "	1862	1.85 " " "
1847	1.50 " " "	1855	1.13½ " " "	1863	1.85 " " "

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SALT: coarse, solar—Continued.

Date.	Price.	Date.	Price.	Date.	Price.
1864	$2.45 per 280-lb. bbl.	1874	$0.90 per 280-lb. bbl.	1884	$0.80 per 280-lb. bbl.
1865	2.10 " " "	1875	.82 " " "	1885	.75 " " "
1866	2.35 " " "	1876	.80 " " "	1886	.72 " " "
1867	2.35 " " "	1877	.73 " " "	1887	.72 " " "
1868	2.35 " " "	1878	.75 " " "	1888	.72 " " "
1869	2.35 " " "	1879	.81 " " "	1889	.71 " " "
1870	2.20 " " "	1880	.83 " " "	1890	.74 " " "
1871	2.00 " " "	1881	.81 " " "	Oct. 1891	.74 " " "
1872	1.50 " " "	1882	.84 " " "		
1873	1.02 " " "	1883	.86 " " "		

SALT: dairy.

1862	2.62 per 280-lb. bbl.	1872	2.30 per 280-lb. bbl.	1882	1.30 per 280-lb. bbl.
1863	2.62 " " "	1873	2.50 " " "	1883	1.30 " " "
1864	3.00 " " "	1874	2.40 " " "	1884	1.30 " " "
1865	3.08 " " "	1875	2.10 " " "	1885	1.24 " " "
1866	3.00 " " "	1876	2.00 " " "	1886	1.24 " " "
1867	3.00 " " "	1877	1.50 " " "	1887	1.24 " " "
1868	3.00 " " "	1878	1.76 " " "	1888	1.22 " " "
1869	3.00 " " "	1879	1.50 " " "	1889	1.21 " " "
1870	3.00 " " "	1880	1.57 " " "	1890	1.12 " " "
1871	2.90 " " "	1881	1.39 " " "	Oct. 1891	1.12 " " "

SALT: fine, boiled.

1840	.90 per 280-lb. bbl.	1858	1.27 per 280-lb. bbl.	1876	.90 per 280-lb. bbl.
1841	.80 " " "	1859	.90 " " "	1877	.85 " " "
1842	.80 " " "	1860	1.25 " " "	1878	.75 " " "
1843	.85 " " "	1861	1.25 " " "	1879	1.25 " " "
1844	.85 " " "	1862	1.40 " " "	1880	.75 " " "
1845	.75 " " "	1863	1.99 " " "	1881	.75 " " "
1846	.95 " " "	1864	2.70 " " "	1882	.75 " " "
1847	1.17 " " "	1865	2.26 " " "	1883	.75 " " "
1848	.93 " " "	1866	2.35 " " "	1884	.75 " " "
1849	.77 " " "	1867	2.25 " " "	1885	.70 " " "
1850	1.19 " " "	1868	2.35 " " "	1886	.65 " " "
1851	1.25 " " "	1869	2.35 " " "	1887	.65 " " "
1852	1.00 " " "	1870	2.15 " " "	1888	.65 " " "
1853	1.18 " " "	1871	2.00 " " "	1889	.65 " " "
1854	1.24 " " "	1872	1.40 " " "	1890	.65 " " "
1855	1.30 " " "	1873	1.40 " " "	Oct. 1891	.65 " " "
1856	1.41 " " "	1874	1.60 " " "		
1857	1.25 " " "	1875	1.40 " " "		

SALT: Turk's Island.

Jan. 1840	.32 per bushel.	Jan. 1845	.24 per bushel.	Jan. 1850	.23 per bushel.
Apr. 1840	.32 " "	Apr. 1845	.26 " "	Apr. 1850	.25 " "
July 1840	.34 " "	July 1845	.24 " "	July 1850	.22 " "
Oct. 1840	.36 " "	Oct. 1845	.30 " "	Oct. 1850	.26 " "
Jan. 1841	.30 " "	Jan. 1846	.28 " "	Jan. 1851	.23 " "
Apr. 1841	.30 " "	Apr. 1846	.40 " "	Apr. 1851	.22 " "
July 1841	.30 " "	July 1846	.28 " "	July 1851	.22 " "
Oct. 1841	.26 " "	Oct. 1846	.32 " "	Oct. 1851	.22½ " "
Jan. 1842	.26 " "	Jan. 1847	.25 " "	Jan. 1852	.20 " "
Apr. 1842	.22 " "	Apr. 1847	.34 " "	Apr. 1852	.20 " "
July 1842	.24 " "	July 1847	.30 " "	July 1852	.23½ " "
Oct. 1842	.27 " "	Oct. 1847	.32 " "	Oct. 1852	.22½ " "
Jan. 1843	.28½ " "	Jan. 1848	.26 " "	Jan. 1853	.27 " "
Apr. 1843	.27 " "	Apr. 1848	.27 " "	Apr. 1853	.26 " "
July 1843	.29½ " "	July 1848	.25 " "	July 1853	.40 " "
Oct. 1843	.26 " "	Oct. 1848	.26 " "	Oct. 1853	.32 " "
Jan. 1844	.31 " "	Jan. 1849	.21 " "	Jan. 1854	.45 " "
Apr. 1844	.33 " "	Apr. 1849	.24 " "	Apr. 1854	.45 " "
July 1844	.23½ " "	July 1849	.29 " "	July 1854	.55 " "
Oct. 1844	.26½ " "	Oct. 1849	.24 " "	Oct. 1854	.32 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SALT: Turk's Island—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1855	$0.50 per bushel.	July 1867	$0.42½ per bushel.	Jan. 1880	$0.25 per bushel.
Apr. 1855	.48 " "	Oct. 1867	.50 " "	Apr. 1880	.25 " "
July 1855	.32 " "	Jan. 1868	.48 " "	July 1880	.25 " "
Oct. 1855	.56 " "	Apr. 1868	.45 " "	Oct. 1880	.25 " "
Jan. 1856	.25 " "	July 1868	.45 " "	Jan. 1881	.22 " "
Apr. 1856	.27 " "	Oct. 1868	.47 " "	Apr. 1881	.23 " "
July 1856	.29 " "	Jan. 1869	.48 " "	July 1881	.23 " "
Oct. 1856	.33½ " "	Apr. 1869	.43 " "	Oct. 1881	.23 " "
Jan. 1857	.22 " "	July 1869	.45 " "	Jan. 1882	.20 " "
Apr. 1857	.26 " "	Oct. 1869	.46 " "	Apr. 1882	.27½ " "
July 1857	.23 " "	Jan. 1870	.41 " "	July 1882	.23 " "
Oct. 1857	.22 " "	Apr. 1870	.38 " "	Oct. 1882	.23 " "
Jan. 1858	.17½ " "	July 1870	.40 " "	Jan. 1883	.20 " "
Apr. 1858	.19 " "	Oct. 1870	.40 " "	Apr. 1883	.27½ " "
July 1858	.22 " "	Jan. 1871	.42 " "	July 1883	.23 " "
Oct. 1858	.19½ " "	Apr. 1871	.42 " "	Oct. 1883	.23 " "
Jan. 1859	.17 " "	July 1871	.43 " "	Jan. 1884	.23 " "
Apr. 1859	.21 " "	Oct. 1871	.45 " "	Apr. 1884	.22 " "
July 1859	.18½ " "	Jan. 1872	.45 " "	July 1884	.22 " "
Oct. 1859	.16½ " "	Apr. 1872	.38 " "	Oct. 1884	.22 " "
Jan. 1860	.20 " "	July 1872	.41 " "	Jan. 1885	.22 " "
Apr. 1860	.18 " "	Oct. 1872	.35 " "	Apr. 1885	.22 " "
July 1860	.19½ " "	Jan. 1873	.30 " "	July 1885	.20 " "
Oct. 1860	.20 " "	Apr. 1873	.30 " "	Oct. 1885	.20 " "
Jan. 1861	.17 " "	July 1873	.28½ " "	Jan. 1886	.20 " "
Apr. 1861	.19 " "	Oct. 1873	.31 " "	Apr. 1886	.22 " "
July 1861	.20 " "	Jan. 1874	.25 " "	July 1886	.20 " "
Oct. 1861	.24 " "	Apr. 1874	.25 " "	Oct. 1886	.20 " "
Jan. 1862	.20 " "	July 1874	.28 " "	Jan. 1887	.30 " "
Apr. 1862	.24 " "	Oct. 1874	.26 " "	Apr. 1887	.30 " "
July 1862	.30 " "	Jan. 1875	.25 " "	July 1887	.30 " "
Oct. 1862	.31 " "	Apr. 1875	.26 " "	Oct. 1887	.30 " "
Jan. 1863	.30 " "	July 1875	.23½ " "	Jan. 1888	.30 " "
Apr. 1863	.37 " "	Oct. 1875	.22 " "	Apr. 1888	.25 " "
July 1863	.42 " "	Jan. 1876	.21 " "	July 1888	.25 " "
Oct. 1863	.44 " "	Apr. 1876	.20 " "	Oct. 1888	.35 " "
Jan. 1864	.48 " "	July 1876	.23 " "	Jan. 1889	.28 " "
Apr. 1864	.50 " "	Oct. 1876	.27 " "	Apr. 1889	.26 " "
July 1864	.60 " "	Jan. 1877	.27 " "	July 1889	.26 " "
Oct. 1864	1.00 " "	Apr. 1877	.27 " "	Oct. 1889	.25 " "
Jan. 1865	.66 " "	July 1877	.28 " "	Jan. 1890	.23 " "
Apr. 1865	.50 " "	Oct. 1877	.28 " "	Apr. 1890	.26 " "
July 1865	.51 " "	Jan. 1878	.22½ " "	July 1890	.29 " "
Oct. 1865	.55 " "	Apr. 1878	.22 " "	Oct. 1890	.23 " "
Jan. 1866	.42 " "	July 1878	.25 " "	Jan. 1891	.25 " "
Apr. 1866	.50 " "	Oct. 1878	.25 " "	Apr. 1891	.28 " "
July 1866	.52½ " "	Jan. 1879	.24 " "	July 1891	.28 " "
Oct. 1866	.45½ " "	Apr. 1879	.25 " "	Oct. 1891	.26 " "
Jan. 1867	.56 " "	July 1879	.25 " "		
Apr. 1867	.52½ " "	Oct. 1879	.30 " "		

SOAP: castile, mottled, imported.

[Prices from 1840 to 1877 are from the New York Shipping and Commercial List; those from 1881 to 1891 are from actual sales.]

Jan. 1840	.12½ per pound.	Jan. 1844	.11 per pound.	Jan. 1848	.11½ per pound.
Apr. 1840	.11 " "	Apr. 1844	.09½ " "	Apr. 1848	.11 " "
July 1840	.11 " "	July 1844	.09½ " "	July 1848	.11½ " "
Oct. 1840	.11 " "	Oct. 1844	.08½ " "	Oct. 1848	.10½ " "
Jan. 1841	.12½ " "	Jan. 1845	.08½ " "	Jan. 1849	.10 " "
Apr. 1841	.13 " "	Apr. 1845	.08 " "	Apr. 1849	.10 " "
July 1841	.14 " "	July 1845	.08½ " "	July 1849	.09½ " "
Oct. 1841	.14 " "	Oct. 1845	.08½ " "	Oct. 1849	.09½ " "
Jan. 1842	.14½ " "	Jan. 1846	.08 " "	Jan. 1850	.10 " "
Apr. 1842	.14 " "	Apr. 1846	.08½ " "	Apr. 1850	.09½ " "
July 1842	.13 " "	July 1846	.08½ " "	July 1850	.09½ " "
Oct. 1842	.11 " "	Oct. 1846	.09 " "	Oct. 1850	.09 " "
Jan. 1843	.10½ " "	Jan. 1847	.10 " "	Jan. 1851	.09½ " "
Apr. 1843	.12 " "	Apr. 1847	.11 " "	Apr. 1851	.09½ " "
July 1843	.13 " "	July 1847	.12 " "	July 1851	.09 " "
Oct. 1843	.11½ " "	Oct. 1847	.11½ " "	Oct. 1851	.09½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SOAP: castile, mottled, imported—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1852	$0.09 per pound.	Apr. 1864	$0.17½ per pound.	Oct. 1876	$0.08½ per pound.
Apr. 1852	.09⅛ " "	July 1864	.24 " "	Jan. 1877	.08½ " "
July 1852	.09 " "	Oct. 1864	.21 " "	Apr. 1877	.08½ " "
Oct. 1852	.10 " "	Jan. 1865	.25 " "	July 1877	.08½ " "
Jan. 1853	.09⅜ " "	Apr. 1865	.21 " "	Oct. 1877	.08½ " "
Apr. 1853	.10⅛ " "	July 1865	.16½ " "	Jan. 1881	.09⅛ " "
July 1853	.10⅛ " "	Oct. 1865	.21½ " "	Apr. 1881	.09 " "
Oct. 1853	.12½ " "	Jan. 1866	.19⅛ " "	July 1881	.08½ " "
Jan. 1854	.11⅛ " "	Apr. 1866	.18 " "	Oct. 1881	.08½ " "
Apr. 1854	.11⅛ " "	July 1866	.19 " "	Jan. 1882	.08½ " "
July 1854	.11 " "	Oct. 1866	.18 " "	Apr. 1882	.08½ " "
Oct. 1854	.10⅜ " "	Jan. 1867	.17 " "	July 1882	.08½ " "
Jan. 1855	.11 " "	Apr. 1867	.17 " "	Oct. 1882	.08½ " "
Apr. 1855	.10½ " "	July 1867	.18 " "	Jan. 1883	.08½ " "
July 1855	.10⅜ " "	Oct. 1867	.17 " "	Apr. 1883	.08½ " "
Oct. 1855	.11 " "	Jan. 1868	.16 " "	July 1883	.07 " "
Jan. 1856	.11 " "	Apr. 1868	.16½ " "	Oct. 1883	.07 " "
Apr. 1856	.10⅜ " "	July 1868	.16½ " "	Jan. 1884	.07 " "
July 1856	.10½ " "	Oct. 1868	.18½ " "	Apr. 1884	.06½ " "
Oct. 1856	.10½ " "	Jan. 1869	.15 " "	July 1884	.06½ " "
Jan. 1857	.10⅜ " "	Apr. 1869	.13½ " "	Oct. 1884	.07 " "
Apr. 1857	.11 " "	July 1869	.13½ " "	Jan. 1885	.06½ " "
July 1857	.11 " "	Oct. 1869	.13 " "	Apr. 1885	.06½ " "
Oct. 1857	.11½ " "	Jan. 1870	.13 " "	July 1885	.06½ " "
Jan. 1858	.11 " "	Apr. 1870	.12½ " "	Oct. 1885	.06½ " "
Apr. 1858	.12½ " "	July 1870	.11½ " "	Jan. 1886	.06½ " "
July 1858	.12½ " "	Oct. 1870	.11½ " "	Apr. 1886	.06½ " "
Oct. 1858	.11 " "	Jan. 1871	.10½ " "	July 1886	.05½ " "
Jan. 1859	.10½ " "	Apr. 1871	.10½ " "	Oct. 1886	.05½ " "
Apr. 1859	.09⅜ " "	July 1871	.11½ " "	Jan. 1887	.05½ " "
July 1859	.09 " "	Oct. 1871	.12½ " "	Apr. 1887	.05½ " "
Oct. 1859	.09 " "	Jan. 1872	.11½ " "	July 1887	.05½ " "
Jan. 1860	.08½ " "	July 1872	.12 " "	Oct. 1887	.05½ " "
Apr. 1860	.09½ " "	Oct. 1872	.10½ " "	Jan. 1888	.05½ " "
July 1860	.10 " "	Jan. 1873	.10 " "	Apr. 1888	.05½ " "
Oct. 1860	.09½ " "	Apr. 1873	.09½ " "	July 1888	.05½ " "
Jan. 1861	.09⅜ " "	July 1873	.09½ " "	Oct. 1888	.05½ " "
Apr. 1861	.09⅛ " "	Oct. 1873	.09 " "	Jan. 1889	.05½ " "
July 1861	.10 " "	Jan. 1874	.09 " "	Apr. 1889	.05½ " "
Oct. 1861	.12 " "	Apr. 1874	.09½ " "	July 1889	.05½ " "
Jan. 1862	.13 " "	July 1874	.09 " "	Oct. 1889	.06 " "
Apr. 1862	.13½ " "	Oct. 1874	.09½ " "	Jan. 1890	.06 " "
July 1862	.13½ " "	Jan. 1875	.09 " "	Apr. 1890	.06½ " "
Oct. 1862	.14 " "	Apr. 1875	.08½ " "	July 1890	.06½ " "
Jan. 1863	.14½ " "	July 1875	.08½ " "	Oct. 1890	.06½ " "
Apr. 1863	.17½ " "	Oct. 1875	.08½ " "	Jan. 1891	.06½ " "
July 1863	.17 " "	Jan. 1876	.08½ " "	Apr. 1891	.06½ " "
Oct. 1863	.16½ " "	Apr. 1876	.09½ " "	July 1891	.06½ " "
Jan. 1864	.18⅛ " "	July 1876	.09 " "	Oct. 1891	.06½ " "

SOAP: German, mottled.

1862	.0625 per pound.	1872	.0700 per pound.	1882	.0550 per pound.
1863	.0755 " "	1873	.0650 " "	1883	.0550 " "
1864	.1037 " "	1874	.0600 " "	1884	.0550 " "
1865	.1525 " "	1875	.0700 " "	1885	.0550 " "
1866	.1415 " "	1876	.0675 " "	1886	.0475 " "
1867	.1200 " "	1877	.0600 " "	1887	.0475 " "
1868	.1050 " "	1878	.0575 " "	1888	.0475 " "
1869	.0950 " "	1879	.0500 " "	1889	.0475 " "
1870	.0909 " "	1880	.0500 " "	1890	.0475 " "
1871	.0789 " "	1881	.0525 " "	1891	.0475 " "

TABLE XL.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SPICES: mustard, best domestic.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1870	$0.2170 per pound.	July 1877	$0.2170 per pound.	Jan. 1885	$0.2185 per pound.
Apr. 1870	.2170 " "	Oct. 1877	.2170 " "	Apr. 1885	.2185 " "
July 1870	.2170 " "	Jan. 1878	.2170 " "	July 1885	.2185 " "
Oct. 1870	.2170 " "	Apr. 1878	.2170 " "	Oct. 1885	.2185 " "
Jan. 1871	.2170 " "	July 1878	.2170 " "	Jan. 1886	.2185 " "
Apr. 1871	.2170 " "	Oct. 1878	.2170 " "	Apr. 1886	.2185 " "
July 1871	.2170 " "	Jan. 1879	.2170 " "	July 1886	.2185 " "
Oct. 1871	.2170 " "	Apr. 1879	.2170 " "	Oct. 1886	.2185 " "
Jan. 1872	.2170 " "	July 1879	.2170 " "	Jan. 1887	.2185 " "
Apr. 1872	.2170 " "	Oct. 1879	.2170 " "	Apr. 1887	.2185 " "
July 1872	.2170 " "	Jan. 1880	.2170 " "	July 1887	.2185 " "
Oct. 1872	.2170 " "	Apr. 1880	.2170 " "	Oct. 1887	.2185 " "
Jan. 1873	.2170 " "	July 1880	.2170 " "	Jan. 1888	.2185 " "
Apr. 1873	.2170 " "	Oct. 1880	.2170 " "	Apr. 1888	.2185 " "
July 1873	.2170 " "	Jan. 1881	.2185 " "	July 1888	.2185 " "
Oct. 1873	.2170 " "	Apr. 1881	.2185 " "	Oct. 1888	.2185 " "
Jan. 1874	.2170 " "	July 1881	.2185 " "	Jan. 1889	.2185 " "
Apr. 1874	.2170 " "	Oct. 1881	.2185 " "	Apr. 1889	.2185 " "
July 1874	.2170 " "	Jan. 1882	.2185 " "	July 1889	.2185 " "
Oct. 1874	.2170 " "	Apr. 1882	.2185 " "	Oct. 1889	.2185 " "
Jan. 1875	.2170 " "	July 1882	.2185 " "	Jan. 1890	.2185 " "
Apr. 1875	.2170 " "	Oct. 1882	.2185 " "	Apr. 1890	.2185 " "
July 1875	.2170 " "	Jan. 1883	.2185 " "	July 1890	.2185 " "
Oct. 1875	.2170 " "	Apr. 1883	.2185 " "	Oct. 1890	.2185 " "
Jan. 1876	.2170 " "	July 1883	.2185 " "	Jan. 1891	.2185 " "
Apr. 1876	.2170 " "	Oct. 1883	.2185 " "	Apr. 1891	.2185 " "
July 1876	.2170 " "	Jan. 1884	.2185 " "	July 1891	.2185 " "
Oct. 1876	.2170 " "	Apr. 1884	.2185 " "	Oct. 1891	.2185 " "
Jan. 1877	.2170 " "	July 1884	.2185 " "		
Apr. 1877	.2170 " "	Oct. 1884	.2185 " "		

SPICES: nutmegs.

[Prices from 1840 to 1857 are from the New York Shipping and Commercial List; those from 1858 to 1891 are from the books of a large firm of importers.]

Jan. 1840	.85 per pound.	Apr. 1849	1.00 per pound.	July 1858	.52½ per pound.
Apr. 1840	.80 " "	July 1849	.90 " "	Oct. 1858	.55 " "
July 1840	.85 " "	Oct. 1849	.99½ " "	Jan. 1859	.50 " "
Oct. 1840	.85 " "	Jan. 1850	1.08 " "	Apr. 1859	.50 " "
Jan. 1841	.80 " "	Apr. 1850	1.15 " "	July 1859	.45 " "
Apr. 1841	.78 " "	July 1850	.97½ " "	Oct. 1859	.45 " "
July 1841	.68 " "	Oct. 1850	1.20 " "	Jan. 1860	.42 " "
Oct. 1841	.87½ " "	Jan. 1851	1.05 " "	Apr. 1860	.43 " "
Jan. 1842	.87½ " "	Apr. 1851	1.00 " "	July 1860	.42½ " "
Apr. 1842	.80 " "	July 1851	.95 " "	Oct. 1860	.42 " "
July 1842	.75 " "	Oct. 1851	.90 " "	Jan. 1861	.38 " "
Oct. 1842	.82 " "	Jan. 1852	.87½ " "	Apr. 1861	.40 " "
Jan. 1843	.80 " "	Apr. 1852	.85 " "	July 1861	.41 " "
Apr. 1843	.92½ " "	July 1852	.87½ " "	Oct. 1861	.47½ " "
July 1843	.85 " "	Oct. 1852	.90 " "	Jan. 1862	.60 " "
Oct. 1843	.87½ " "	Jan. 1853	.90 " "	Apr. 1862	.67½ " "
Jan. 1844	.78 " "	Apr. 1853	.90 " "	July 1862	.65 " "
Apr. 1844	.97½ " "	July 1853	.95 " "	Oct. 1862	.68 " "
July 1844	1.10 " "	Oct. 1853	1.25 " "	Jan. 1863	.80 " "
Oct. 1844	1.10 " "	Jan. 1854	1.15 " "	Apr. 1863	.87½ " "
Jan. 1845	1.05 " "	Apr. 1854	1.20 " "	July 1863	.80 " "
Apr. 1845	1.12½ " "	July 1854	.95 " "	Oct. 1863	.77½ " "
July 1845	1.03 " "	Oct. 1854	1.00 " "	Jan. 1864	.90 " "
Oct. 1845	1.30 " "	Jan. 1855	.95 " "	Apr. 1864	1.37½ " "
Jan. 1846	1.40 " "	Apr. 1855	1.00 " "	July 1864	1.80 " "
Apr. 1846	1.45 " "	July 1855	.90 " "	Oct. 1864	1.60 " "
July 1846	1.45 " "	Oct. 1855	.90 " "	Jan. 1865	1.80 " "
Oct. 1846	1.40 " "	Jan. 1856	.90 " "	Apr. 1865	1.25 " "
Jan. 1847	1.35 " "	Apr. 1856	.92½ " "	July 1865	1.15 " "
Apr. 1847	1.27½ " "	July 1856	.85 " "	Oct. 1865	a 1.00 " "
July 1847	1.20 " "	Oct. 1856	.87½ " "	Jan. 1866	a .87½ " "
Oct. 1847	1.35 " "	Jan. 1857	.82½ " "	Apr. 1866	a .88 " "
Jan. 1848	1.25 " "	Apr. 1857	.82½ " "	July 1866	a .87½ " "
Apr. 1848	1.25 " "	July 1857	.75 " "	Oct. 1866	a .90 " "
July 1848	1.15 " "	Oct. 1857	.60 " "	Jan. 1867	a .88 " "
Oct. 1848	1.00 " "	Jan. 1858	.52½ " "	Apr. 1867	a .85 " "
Jan. 1849	.82½ " "	Apr. 1858	.60 " "	July 1867	a .84 " "

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SPICES: nutmegs—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1867	a$0.87½ per pound.	Jan. 1876	a$1.00 per pound.	Apr. 1884	$0.53 per pound.
Jan. 1868	a .87½ " "	Apr. 1876	a .95 " "	July 1884	.53 " "
Apr. 1868	a .88 " "	July 1876	a .85 " "	Oct. 1884	.45 " "
July 1868	a .88 " "	Oct. 1876	a .85 " "	Jan. 1885	.45 " "
Oct. 1868	a .87½ " "	Jan. 1877	a .85 " "	Apr. 1885	.44 " "
Jan. 1869	a .92 " "	Apr. 1877	a .85 " "	July 1885	.43½ " "
Apr. 1869	a .95 " "	July 1877	a .82 " "	Oct. 1885	.43½ " "
July 1869	a .90 " "	Oct. 1877	a .80 " "	Jan. 1886	.43½ " "
Oct. 1869	a .95 " "	Jan. 1878	a .80 " "	Apr. 1886	.44½ " "
Jan. 1870	a .95 " "	Apr. 1878	a .80 " "	July 1886	.47 " "
Apr. 1870	a .95 " "	July 1878	a .77 " "	Oct. 1886	.47 " "
July 1870	a 1.10 " "	Oct. 1878	a .81 " "	Jan. 1887	.48½ " "
Oct. 1870	a 1.02½ " "	Jan. 1879	a .81 " "	Apr. 1887	.53 " "
Jan. 1871	a .80 " "	Apr. 1879	.80 " "	July 1887	.65 " "
Apr. 1871	a .82½ " "	July 1879	.82½ " "	Oct. 1887	.63½ " "
July 1871	a .92½ " "	Oct. 1879	.89 " "	Jan. 1888	.57 " "
Oct. 1871	a .97½ " "	Jan. 1880	.90 " "	Apr. 1888	.54 " "
Jan. 1872	a .97½ " "	Apr. 1880	.90 " "	July 1888	.56 " "
Apr. 1872	a .95 " "	July 1880	.87½ " "	Oct. 1888	.56 " "
July 1872	a .95 " "	Oct. 1880	.85 " "	Jan. 1889	.55 " "
Oct. 1872	a .94 " "	Jan. 1881	.84 " "	Apr. 1889	.60 " "
Jan. 1873	a .92 " "	Apr. 1881	.84 " "	July 1889	.65 " "
Apr. 1873	a .95 " "	July 1881	.80 " "	Oct. 1889	.63 " "
July 1873	a .97½ " "	Oct. 1881	.83 " "	Jan. 1890	.62½ " "
Oct. 1873	a 1.02 " "	Jan. 1882	.80 " "	Apr. 1890	.64 " "
Jan. 1874	a 1.00 " "	Apr. 1882	.80 " "	July 1890	.63 " "
Apr. 1874	a 1.15 " "	July 1882	.76 " "	Oct. 1890	.64 " "
July 1874	a 1.14 " "	Oct. 1882	.76 " "	Jan. 1891	.60 " "
Oct. 1874	a 1.13 " "	Jan. 1883	.76 " "	Apr. 1891	.63 " "
Jan. 1875	a 1.05 " "	Apr. 1883	.76 " "	July 1891	.60 " "
Apr. 1875	a 1.00 " "	July 1883	.60 " "	Oct. 1891	.59 " "
July 1875	a 1.00 " "	Oct. 1883	.60 " "		
Oct. 1875	a 1.02½ " "	Jan. 1884	.57 " "		

SPICES: pepper, whole, Singapore.

Jan. 1870	a .25½ per pound.	July 1877	a .13 per pound.	Jan. 1885	.15 per pound.
Apr. 1870	a .26½ " "	Oct. 1877	a .12½ " "	Apr. 1885	.15½ " "
July 1870	a .26½ " "	Jan. 1878	a .12½ " "	July 1885	.15½ " "
Oct. 1870	a .26½ " "	Apr. 1878	a .12½ " "	Oct. 1885	.15½ " "
Jan. 1871	a .16 " "	July 1878	a .12 " "	Jan. 1886	.16½ " "
Apr. 1871	a .16 " "	Oct. 1878	a .12½ " "	Apr. 1886	.15½ " "
July 1871	a .16½ " "	Jan. 1879	a .12½ " "	July 1886	.15 " "
Oct. 1871	a .16½ " "	Apr. 1879	.12 " "	Oct. 1886	.16½ " "
Jan. 1872	a .17½ " "	July 1879	.12 " "	Jan. 1887	.17½ " "
Apr. 1872	a .17½ " "	Oct. 1879	.12½ " "	Apr. 1887	.15½ " "
July 1872	a .18½ " "	Jan. 1880	.14½ " "	July 1887	.16 " "
Oct. 1872	a .17½ " "	Apr. 1880	.14½ " "	Oct. 1887	.17 " "
Jan. 1873	a .17½ " "	July 1880	.14½ " "	Jan. 1888	.16½ " "
Apr. 1873	a .18½ " "	Oct. 1880	.15½ " "	Apr. 1888	.15½ " "
July 1873	a .19½ " "	Jan. 1881	.14½ " "	July 1888	.16½ " "
Oct. 1873	a .22½ " "	Apr. 1881	.15½ " "	Oct. 1888	.16½ " "
Jan. 1874	a .22½ " "	July 1881	.17½ " "	Jan. 1889	.15½ " "
Apr. 1874	a .21 " "	Oct. 1881	.17½ " "	Apr. 1889	.14½ " "
July 1874	a .18½ " "	Jan. 1882	.17½ " "	July 1889	.14½ " "
Oct. 1874	a .22 " "	Apr. 1882	.18 " "	Oct. 1889	.15 " "
Jan. 1875	a .20½ " "	July 1882	.18 " "	Jan. 1890	.13½ " "
Apr. 1875	a .17½ " "	Oct. 1882	.18 " "	Apr. 1890	.11½ " "
July 1875	a .17 " "	Jan. 1883	.18 " "	July 1890	.11 " "
Oct. 1875	a .16½ " "	Apr. 1883	.18½ " "	Oct. 1890	.10½ " "
Jan. 1876	a .14½ " "	July 1883	.14 " "	Jan. 1891	.09 " "
Apr. 1876	a .14 " "	Oct. 1883	.14½ " "	Apr. 1891	.09½ " "
July 1876	a .13½ " "	Jan. 1884	.13½ " "	July 1891	.08½ " "
Oct. 1876	a .14 " "	Apr. 1884	.14½ " "	Oct. 1891	.08½ " "
Jan. 1877	a .14½ " "	July 1884	.15½ " "		
Apr. 1877	a .13½ " "	Oct. 1884	.14½ " "		

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SPICES: pepper, whole, Sumatra.

[The prices are from the New York Shipping and Commercial List.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.07½ per pound.	Apr. 1857	$0.13 per pound.	Oct. 1874	a$0.22 per pound.
Apr. 1840	.07½ " "	July 1857	.12½ " "	Jan. 1875	a .20½ " "
July 1840	.07½ " "	Oct. 1857	.10½ " "	Apr. 1875	a .17 " "
Oct. 1840	.07 " "	Jan. 1858	.10 " "	July 1875	a .17½ " "
Jan. 1841	.08 " "	Apr. 1858	.09½ " "	Oct. 1875	a .15½ " "
Apr. 1841	.07 " "	July 1858	.08½ " "	Jan. 1876	a .14½ " "
July 1841	.07½ " "	Oct. 1858	.09½ " "	Apr. 1876	a .13½ " "
Oct. 1841	.07½ " "	Jan. 1859	.09 " "	July 1876	a .13½ " "
Jan. 1842	.07 " "	Apr. 1859	.09½ " "	Oct. 1876	a .13⅝ " "
Apr. 1842	.06½ " "	July 1859	.09 " "	Jan. 1877	a .14 " "
July 1842	.07½ " "	Oct. 1859	.08½ " "	Apr. 1877	a .13½ " "
Oct. 1842	.08½ " "	Jan. 1860	.08⅝ " "	July 1877	a .12½ " "
Jan. 1843	.08½ " "	Apr. 1860	.08½ " "	Oct. 1877	a .12½ " "
Apr. 1843	.08 " "	July 1860	.08½ " "	Jan. 1878	a .12½ " "
July 1843	.07½ " "	Oct. 1860	.08½ " "	Apr. 1878	a .12½ " "
Oct. 1843	.08½ " "	Jan. 1861	.08 " "	July 1878	a .11½ " "
Jan. 1844	.09½ " "	Apr. 1861	.08½ " "	Oct. 1878	a .11½ " "
Apr. 1844	.10½ " "	July 1861	.08½ " "	Jan. 1879	a .11½ " "
July 1844	.11 " "	Oct. 1861	.11½ " "	Apr. 1879	.11½ " "
Oct. 1844	.10½ " "	Jan. 1862	.15½ " "	July 1879	.11½ " "
Jan. 1845	.10½ " "	Apr. 1862	.16 " "	Oct. 1879	.12½ " "
Apr. 1845	.10½ " "	July 1862	.17½ " "	Jan. 1880	.14½ " "
July 1845	.10½ " "	Oct. 1862	.20 " "	Apr. 1880	.14½ " "
Oct. 1845	.10½ " "	Jan. 1863	.23 " "	Oct. 1880	.14 " "
Jan. 1846	.10½ " "	Apr. 1863	.27 " "	Jan. 1881	.14 " "
Apr. 1846	.10½ " "	July 1863	.26½ " "	Apr. 1881	.15⅛ " "
July 1846	.10½ " "	Oct. 1863	.25½ " "	July 1881	.17 " "
Oct. 1846	.11 " "	Jan. 1864	.29 " "	Oct. 1881	.17 " "
Jan. 1847	.07 " "	Apr. 1864	.41 " "	Jan. 1882	.17½ " "
Apr. 1847	.07 " "	July 1864	.46 " "	Apr. 1882	.17½ " "
July 1847	.06½ " "	Oct. 1864	.35 " "	July 1882	.17½ " "
Oct. 1847	.06½ " "	Jan. 1865	.45 " "	Oct. 1882	.17½ " "
Jan. 1848	.06½ " "	Apr. 1865	.30 " "	Jan. 1883	.17½ " "
Apr. 1848	.06 " "	July 1865	.29 " "	Apr. 1883	.16⅛ " "
July 1848	.05½ " "	Oct. 1865	a .23 " "	July 1883	.13 " "
Oct. 1848	.05½ " "	Jan. 1866	a .23 " "	Oct. 1883	.13½ " "
Jan. 1849	.05½ " "	Apr. 1866	a .23 " "	Jan. 1884	.13½ " "
Apr. 1849	.06½ " "	July 1866	a .22½ " "	Apr. 1884	.14½ " "
July 1849	.06½ " "	Oct. 1866	a .21½ " "	July 1884	.15½ " "
Oct. 1849	.06½ " "	Jan. 1867	a .21½ " "	Jan. 1885	.14½ " "
Jan. 1850	.07½ " "	Apr. 1867	a .21½ " "	Apr. 1885	.15 " "
Apr. 1850	.08½ " "	July 1867	a .21 " "	July 1885	.14½ " "
July 1850	.07 " "	Oct. 1867	a .23½ " "	Oct. 1885	.14½ " "
Oct. 1850	.07½ " "	Jan. 1868	a .23½ " "	Jan. 1886	.15½ " "
Jan. 1851	.07½ " "	Apr. 1868	a .23½ " "	Apr. 1886	.14½ " "
Apr. 1851	.08½ " "	July 1868	a .23½ " "	July 1886	.14½ " "
July 1851	.08½ " "	Oct. 1868	a .23 " "	Oct. 1886	.16 " "
Oct. 1851	.09½ " "	Jan. 1869	a .23½ " "	Jan. 1887	.16 " "
Jan. 1852	.09½ " "	Apr. 1869	a .23½ " "	Apr. 1887	.15½ " "
Apr. 1852	.09½ " "	July 1869	a .22½ " "	July 1887	.15½ " "
July 1852	.10½ " "	Oct. 1869	a .24 " "	Oct. 1887	.15½ " "
Oct. 1852	.10 " "	Jan. 1870	a .25½ " "	Jan. 1888	.15½ " "
Jan. 1853	.10½ " "	Apr. 1870	a .26½ " "	Apr. 1888	.14½ " "
Apr. 1853	.11 " "	July 1870	a .26½ " "	July 1888	.15½ " "
July 1853	.11 " "	Oct. 1870	a .24½ " "	Oct. 1888	.15½ " "
Oct. 1853	.10½ " "	Jan. 1871	a .16 " "	Jan. 1889	.14½ " "
Jan. 1854	.10⅝ " "	Apr. 1871	a .16 " "	Apr. 1889	.14½ " "
Apr. 1854	.11 " "	July 1871	a .16½ " "	July 1889	.13½ " "
July 1854	.10½ " "	Oct. 1871	a .16½ " "	Oct. 1889	.13½ " "
Oct. 1854	.10½ " "	Jan. 1872	a .17½ " "	Jan. 1890	.12½ " "
Jan. 1855	.11 " "	Apr. 1872	a .17½ " "	Apr. 1890	.11½ " "
Apr. 1855	.11½ " "	July 1872	a .17½ " "	July 1890	.10½ " "
July 1855	.10½ " "	Oct. 1872	a .17 " "	Oct. 1890	.10½ " "
Oct. 1855	.11 " "	Jan. 1873	a .17 " "	Jan. 1891	.09 " "
Jan. 1856	.10½ " "	Apr. 1873	a .17½ " "	Apr. 1891	.08½ " "
Apr. 1856	.11 " "	July 1873	a .19 " "	July 1891	.07½ " "
July 1856	.11½ " "	Jan. 1874	a .22 " "	Oct. 1891	.07½ " "
Oct. 1856	.12½ " "	Apr. 1874	a .20½ " "		
Jan. 1857	.13 " "	July 1874	a .17½ " "		

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

STARCH: corn.

Date.	Price.	Date.	Price.	Date.	Price.
July 1850	$0.08550 per pound.	July 1864	$0.11700 per pound.	July 1878	$0.07875 per pound.
Oct. 1850	.08550 " "	Oct. 1864	.12600 " "	Oct. 1878	.07875 " "
Jan. 1851	.08550 " "	Jan. 1865	.13500 " "	Jan. 1879	.07875 " "
Apr. 1851	.08550 " "	Apr. 1865	.13500 " "	Apr. 1879	.07875 " "
July 1851	.08550 " "	July 1865	.11700 " "	July 1879	.07875 " "
Oct. 1851	.08550 " "	Oct. 1865	.11700 " "	Oct. 1879	.07875 " "
Jan. 1852	.08550 " "	Jan. 1866	.11700 " "	Jan. 1880	.07875 " "
Apr. 1852	.08550 " "	Apr. 1866	.10800 " "	Apr. 1880	.07875 " "
July 1852	.08550 " "	July 1866	.10800 " "	July 1880	.07875 " "
Oct. 1852	.08550 " "	Oct. 1866	.10800 " "	Oct. 1880	.07875 " "
Jan. 1853	.09025 " "	Jan. 1867	.11700 " "	Jan. 1881	.07875 " "
Apr. 1853	.09025 " "	Apr. 1867	.11700 " "	Apr. 1881	.07875 " "
July 1853	.09025 " "	July 1867	.11700 " "	July 1881	.07875 " "
Oct. 1853	.09025 " "	Oct. 1867	.11700 " "	Oct. 1881	.08313 " "
Jan. 1854	.09025 " "	Jan. 1868	.11700 " "	Jan. 1882	.08313 " "
Apr. 1854	.09500 " "	Apr. 1868	.11700 " "	Apr. 1882	.08313 " "
July 1854	.09025 " "	July 1868	.11700 " "	July 1882	.08313 " "
Oct. 1854	.09025 " "	Oct. 1868	.11700 " "	Oct. 1882	.08313 " "
Jan. 1855	.09500 " "	Jan. 1869	.11700 " "	Jan. 1883	.08313 " "
Apr. 1855	.09500 " "	Apr. 1869	.10800 " "	Apr. 1883	.08550 " "
July 1855	.10450 " "	July 1869	.10800 " "	July 1883	.08100 " "
Oct. 1855	.09975 " "	Oct. 1869	.10800 " "	Oct. 1883	.08100 " "
Jan. 1856	.09975 " "	Jan. 1870	.10800 " "	Jan. 1884	.08100 " "
Apr. 1856	.09975 " "	Apr. 1870	.10800 " "	Apr. 1884	.08100 " "
July 1856	.09025 " "	July 1870	.10800 " "	July 1884	.07200 " "
Oct. 1856	.09025 " "	Oct. 1870	.10800 " "	Oct. 1884	.07200 " "
Jan. 1857	.09025 " "	Jan. 1871	.10800 " "	Jan. 1885	.07200 " "
Apr. 1857	.09025 " "	Apr. 1871	.10800 " "	Apr. 1885	.07200 " "
July 1857	.09025 " "	July 1871	.09900 " "	July 1885	.07200 " "
Oct. 1857	.08550 " "	Oct. 1871	.09900 " "	Oct. 1885	.07200 " "
Jan. 1858	.07400 " "	Jan. 1872	.09900 " "	Jan. 1886	.07200 " "
Apr. 1858	.07863 " "	Apr. 1872	.09900 " "	Apr. 1886	.06300 " "
July 1858	.07863 " "	July 1872	.09900 " "	July 1886	.06300 " "
Oct. 1858	.07863 " "	Oct. 1872	.09900 " "	Oct. 1886	.06300 " "
Jan. 1859	.07650 " "	Jan. 1873	.09900 " "	Jan. 1887	.06300 " "
Apr. 1859	.07650 " "	Apr. 1873	.09900 " "	Apr. 1887	.06300 " "
July 1859	.08100 " "	July 1873	.09900 " "	July 1887	.06300 " "
Oct. 1859	.07650 " "	Oct. 1873	.09900 " "	Oct. 1887	.06300 " "
Jan. 1860	.07650 " "	Jan. 1874	.09900 " "	Jan. 1888	.06300 " "
Apr. 1860	.07650 " "	Apr. 1874	.09900 " "	Apr. 1888	.06300 " "
July 1860	.07650 " "	July 1874	.09900 " "	July 1888	.06300 " "
Oct. 1860	.07650 " "	Oct. 1874	.09900 " "	Oct. 1888	.06300 " "
Jan. 1861	.07650 " "	Jan. 1875	.09900 " "	Jan. 1889	.06300 " "
Apr. 1861	.07650 " "	Apr. 1875	.09900 " "	Apr. 1889	.06300 " "
July 1861	.07650 " "	July 1875	.09900 " "	July 1889	.05400 " "
Oct. 1861	.07200 " "	Oct. 1875	.09450 " "	Oct. 1889	.05400 " "
Jan. 1862	.07200 " "	Jan. 1876	.09450 " "	Jan. 1890	.05400 " "
Apr. 1862	.07200 " "	Apr. 1876	.09450 " "	Apr. 1890	.05400 " "
July 1862	.07200 " "	July 1876	.09450 " "	July 1890	.05400 " "
Oct. 1862	.07650 " "	Oct. 1876	.09450 " "	Oct. 1890	.05850 " "
Jan. 1863	.08550 " "	Jan. 1877	.09450 " "	Jan. 1891	.06300 " "
Apr. 1863	.09000 " "	Apr. 1877	.09187 " "	Apr. 1891	.05850 " "
July 1863	.08550 " "	July 1877	.09187 " "	July 1891	.05850 " "
Oct. 1863	.08550 " "	Oct. 1877	.09187 " "	Oct. 1891	.05850 " "
Jan. 1864	.09900 " "	Jan. 1878	.09187 " "		
Apr. 1864	.10800 " "	Apr. 1878	.09187 " "		

STARCH: corn.

July 1860	.07650 per pound.	July 1872	.09900 per pound.	July 1884	.07200 per pound.
July 1861	.07200 " "	July 1873	.09900 " "	July 1885	.07200 " "
July 1862	.07200 " "	July 1874	.09900 " "	July 1886	.05980 " "
July 1863	.08550 " "	July 1875	.09900 " "	July 1887	.05980 " "
July 1864	.11700 " "	July 1876	.09450 " "	July 1888	.06000 " "
July 1865	.11700 " "	July 1877	.09187 " "	July 1889	.05000 " "
July 1866	.10800 " "	July 1878	.07875 " "	July 1890	.05180 " "
July 1867	.11700 " "	July 1879	.07875 " "	Jan. 1891	.05630 " "
July 1868	.11700 " "	July 1880	.07875 " "	Apr. 1891	.05400 " "
July 1869	.10800 " "	July 1881	.07875 " "	July 1891	.05400 " "
July 1870	.10800 " "	July 1882	.07758 " "	Oct. 1891	.05400 " "
July 1871	.09900 " "	July 1883	.08312 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

STARCH: Golden Grain.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1886	$0.03 per pound.	Jan. 1888	$0.02⅞ per pound.	Jan. 1890	$0.02¾ per pound.
Apr. 1886	.03 " "	Apr. 1888	.03½ " "	Apr. 1890	.02⅞ " "
July 1886	.03 " "	July 1888	.03 " "	July 1890	.03¼ " "
Oct. 1886	.03¼ " "	Oct. 1888	.03 " "	Oct. 1890	.04 " "
Jan. 1887	.03¼ " "	Jan. 1889	.02⅞ " "	Jan. 1891	.04½ " "
Apr. 1887	.03¼ " "	Apr. 1889	.02¾ " "	Apr. 1891	.04 " "
July 1887	.03¼ " "	July 1889	.02¾ " "	July 1891	.04 " "
Oct. 1887	.02⅞ " "	Oct. 1889	.02¾ " "	Oct. 1891	.04 " "

STARCH: Ontario.

Apr. 1860	.04500 per pound.	Jan. 1871	.08100 per pound.	Oct. 1881	.04813 per pound.
July 1860	.04500 " "	Apr. 1871	.08100 " "	Jan. 1882	.04813 " "
Oct. 1860	.04500 " "	July 1871	.07200 " "	Apr. 1882	.04813 " "
Jan. 1861	.04500 " "	Oct. 1871	.07200 " "	July 1882	.04813 " "
Apr. 1861	.04500 " "	Jan. 1872	.07200 " "	Oct. 1882	.04813 " "
July 1861	.04500 " "	Apr. 1872	.07200 " "	Jan. 1883	.04813 " "
Oct. 1861	.04500 " "	July 1872	.07200 " "	Apr. 1883	.05400 " "
Jan. 1862	.04500 " "	Oct. 1872	.07200 " "	July 1883	.04950 " "
Apr. 1862	.04500 " "	Jan. 1873	.07200 " "	Oct. 1883	.04950 " "
July 1862	.04500 " "	Apr. 1873	.07200 " "	Jan. 1884	.04950 " "
Oct. 1862	.04950 " "	July 1873	.07200 " "	Apr. 1884	.04950 " "
Jan. 1863	.05850 " "	Oct. 1873	.07200 " "	July 1884	.04500 " "
Apr. 1863	.06300 " "	Jan. 1874	.07200 " "	Oct. 1884	.04500 " "
July 1863	.05850 " "	Apr. 1874	.07200 " "	Jan. 1885	.04500 " "
Oct. 1863	.05850 " "	July 1874	.07200 " "	Apr. 1885	.04500 " "
Jan. 1864	.07200 " "	Oct. 1874	.07200 " "	July 1885	.04500 " "
Apr. 1864	.08100 " "	Jan. 1875	.06750 " "	Oct. 1885	.04500 " "
July 1864	.09000 " "	Apr. 1875	.06750 " "	Jan. 1886	.04500 " "
Oct. 1864	.09000 " "	July 1875	.06750 " "	Apr. 1886	.03600 " "
Jan. 1865	.10800 " "	Oct. 1875	.05850 " "	July 1886	.03600 " "
Apr. 1865	.10800 " "	Jan. 1876	.05850 " "	Oct. 1886	.03600 " "
July 1865	.09000 " "	Apr. 1876	.05850 " "	Jan. 1887	.03600 " "
Oct. 1865	.09000 " "	July 1876	.05850 " "	Apr. 1887	.03600 " "
Jan. 1866	.09000 " "	Oct. 1876	.05850 " "	July 1887	.03600 " "
Apr. 1866	.08100 " "	Jan. 1877	.05850 " "	Oct. 1887	.03600 " "
July 1866	.08100 " "	Apr. 1877	.05688 " "	Jan. 1888	.03600 " "
Oct. 1866	.08100 " "	July 1877	.05688 " "	Apr. 1888	.03600 " "
Jan. 1867	.09000 " "	Oct. 1877	.05688 " "	July 1888	.03600 " "
Apr. 1867	.09000 " "	Jan. 1878	.05688 " "	Oct. 1888	.03600 " "
July 1867	.09000 " "	Apr. 1878	.05688 " "	Jan. 1889	.03600 " "
Oct. 1867	.09000 " "	July 1878	.04375 " "	Apr. 1889	.03600 " "
Jan. 1868	.09000 " "	Oct. 1878	.04375 " "	July 1889	.03600 " "
Apr. 1868	.09000 " "	Jan. 1879	.04375 " "	Oct. 1889	.03600 " "
July 1868	.09000 " "	Apr. 1879	.04375 " "	Jan. 1890	.03600 " "
Oct. 1868	.09000 " "	July 1879	.04375 " "	Apr. 1890	.03600 " "
Jan. 1869	.09000 " "	Oct. 1879	.04375 " "	July 1890	.03600 " "
Apr. 1869	.08100 " "	Jan. 1880	.04375 " "	Oct. 1890	.04500 " "
July 1869	.08100 " "	Apr. 1880	.04375 " "	Jan. 1891	.04500 " "
Oct. 1869	.08100 " "	July 1880	.04375 " "	Apr. 1891	.04500 " "
Jan. 1870	.08100 " "	Oct. 1880	.04375 " "	July 1891	.04500 " "
Apr. 1870	.08100 " "	Jan. 1881	.04375 " "	Oct. 1891	.04500 " "
July 1870	.08100 " "	Apr. 1881	.04375 " "		
Oct. 1870	.08100 " "	July 1881	.04375 " "		

STARCH: ordinary laundry.

July 1857	.07050 per pound.	July 1870	.09260 per pound.	July 1883	.06125 per pound.
July 1858	.06175 " "	July 1871	.08100 " "	July 1884	.04725 " "
July 1859	.06475 " "	July 1872	.08100 " "	July 1885	.05175 " "
July 1860	.06012 " "	July 1873	.08100 " "	July 1886	.03633 " "
July 1861	.05550 " "	July 1874	.08100 " "	July 1887	.03633 " "
July 1862	.05550 " "	July 1875	.08100 " "	July 1888	.04210 " "
July 1863	.06937 " "	July 1876	.07200 " "	July 1889	.04125 " "
July 1864	.10175 " "	July 1877	.07000 " "	July 1890	.03470 " "
July 1865	.10175 " "	July 1878	.05687 " "	Jan. 1891	.03950 " "
July 1866	.09250 " "	July 1879	.05687 " "	Apr. 1891	.03900 " "
July 1867	.10175 " "	July 1880	.05687 " "	July 1891	.03900 " "
July 1868	.10175 " "	July 1881	.05687 " "	Oct. 1891	.03800 " "
July 1869	.09250 " "	July 1882	.05571 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

STARCH: pearl.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1844	$0.07000 per pound.	Apr. 1859	$0.05400 per pound.	Apr. 1874	$0.08750 per pound.
Apr. 1844	.07000 " "	July 1859	.05400 " "	July 1874	.08750 " "
July 1844	.07000 " "	Oct. 1859	.05400 " "	Oct. 1874	.08750 " "
Oct. 1844	.07000 " "	Jan. 1860	.05400 " "	Jan. 1875	.08750 " "
Jan. 1845	.07000 " "	Apr. 1860	.05400 " "	Apr. 1875	.08750 " "
Apr. 1845	.07000 " "	July 1860	.05400 " "	July 1875	.08750 " "
July 1845	.07000 " "	Oct. 1860	.04950 " "	Oct. 1875	.08750 " "
Oct. 1845	.08500 " "	Jan. 1862	.04950 " "	Jan. 1876	.08750 " "
Jan. 1846	.07500 " "	Apr. 1862	.04950 " "	Apr. 1876	$0.08750 per pound.
Apr. 1846	.07500 " "	July 1862	.04950 " "	July 1876	.08750 " "
July 1846	.07500 " "	Oct. 1862	.05400 " "	Oct. 1876	.08750 " "
Oct. 1846	.07500 " "	Jan. 1863	.06300 " "	Jan. 1877	.08750 " "
Jan. 1847	.08500 " "	Apr. 1863	.06750 " "	Apr. 1877	.06563 " "
Apr. 1847	.08500 " "	July 1863	.06300 " "	July 1877	.06563 " "
July 1847	.08000 " "	Oct. 1863	.06300 " "	Oct. 1877	.06563 " "
Oct. 1847	.08000 " "	Jan. 1864	.07650 " "	Jan. 1878	.06563 " "
Jan. 1848	.07500 " "	Apr. 1864	.08550 " "	Apr. 1878	.06563 " "
Apr. 1848	.07500 " "	July 1864	.09450 " "	July 1878	.05250 " "
July 1848	.07500 " "	Oct. 1864	.10350 " "	Oct. 1878	.05250 " "
Oct. 1848	.07500 " "	Jan. 1865	.11250 " "	Jan. 1879	.05250 " "
Apr. 1849	.06175 " "	Apr. 1865	.11250 " "	Apr. 1879	.05250 " "
July 1849	.06175 " "	July 1865	.09450 " "	July 1879	.05250 " "
Oct. 1849	.06175 " "	Oct. 1865	.09450 " "	Oct. 1879	.05250 " "
Jan. 1850	.06175 " "	Jan. 1866	.09450 " "	Jan. 1880	.05250 " "
Apr. 1850	.05700 " "	Apr. 1866	.08550 " "	Apr. 1880	.05250 " "
July 1850	.05700 " "	July 1866	.08550 " "	July 1880	.05250 " "
Oct. 1850	.05700 " "	Oct. 1866	.08550 " "	Oct. 1880	.05250 " "
Jan. 1851	.05700 " "	Jan. 1867	.09450 " "	Jan. 1881	.05250 " "
Apr. 1851	.05700 " "	Apr. 1867	.09450 " "	Apr. 1881	.05250 " "
July 1851	.05700 " "	July 1867	.09450 " "	July 1881	.05250 " "
Oct. 1851	.05700 " "	Oct. 1867	.09450 " "	Oct. 1881	.05688 " "
Jan. 1852	.05700 " "	Jan. 1868	.09450 " "	Jan. 1882	.05688 " "
Apr. 1852	.05700 " "	Apr. 1868	.09450 " "	Apr. 1882	.05688 " "
July 1852	.05700 " "	July 1868	.09450 " "	July 1882	.05688 " "
Oct. 1852	.05700 " "	Oct. 1868	.09450 " "	Oct. 1882	.05688 " "
Jan. 1853	.06175 " "	Jan. 1869	.09450 " "	Jan. 1883	.05688 " "
Apr. 1853	.06175 " "	Apr. 1869	.08550 " "	Apr. 1883	.06300 " "
July 1853	.06175 " "	July 1869	.08550 " "	July 1883	.05850 " "
Oct. 1853	.06650 " "	Oct. 1869	.08550 " "	Oct. 1883	.05850 " "
Jan. 1854	.06650 " "	Jan. 1870	.08550 " "	Jan. 1884	.05850 " "
Apr. 1854	.07125 " "	Apr. 1870	.08550 " "	Apr. 1884	.05850 " "
July 1854	.06650 " "	July 1870	.08550 " "	July 1884	.05400 " "
Oct. 1854	.06650 " "	Oct. 1870	.08550 " "	Oct. 1884	.05400 " "
Jan. 1855	.07125 " "	Jan. 1871	.08550 " "	Jan. 1885	.05400 " "
Apr. 1855	.07125 " "	Apr. 1871	.08550 " "	Apr. 1885	.05400 " "
July 1855	.09075 " "	July 1871	.07650 " "	July 1885	.05400 " "
Oct. 1855	.07600 " "	Oct. 1871	.07650 " "	Oct. 1885	.05400 " "
Jan. 1856	.07600 " "	Jan. 1872	.07650 " "	Jan. 1886	.05400 " "
Apr. 1856	.07600 " "	Apr. 1872	.07650 " "	Apr. 1886	.04500 " "
July 1856	.06650 " "	July 1872	.07650 " "	July 1886	.04500 " "
Oct. 1856	.06650 " "	Oct. 1872	.07650 " "	Oct. 1886	.04500 " "
Jan. 1857	.06650 " "	Jan. 1873	.07650 " "	Jan. 1887	.04500 " "
Apr. 1857	.06650 " "	Apr. 1873	.07650 " "	Apr. 1887	.04500 " "
July 1857	.06650 " "	July 1873	.07650 " "	July 1887	.04500 " "
Oct. 1857	.06175 " "	Oct. 1873	.07650 " "	Oct. 1887	.04500 " "
Jan. 1858	.05688 " "	Jan. 1874	.07650 " "	Jan. 1888	.04500 " "
Apr. 1858	.05550 " "	Apr. 1874	.07650 " "	Apr. 1888	.04500 " "
July 1858	.05550 " "	July 1874	.07650 " "	July 1888	.04500 " "
Oct. 1858	.05550 " "	Oct. 1874	.07650 " "	Oct. 1888	.04500 " "
Jan. 1859	.05400 " "	Jan. 1875	.07650 " "	Jan. 1889	.04500 " "
Apr. 1859	.05400 " "	Apr. 1875	.07650 " "	Apr. 1889	.04500 " "
July 1859	.05850 " "	July 1875	.07650 " "	July 1889	.04500 " "
Oct. 1859	.05400 " "	Oct. 1875	.08750 " "	Oct. 1889	.04500 " "
Jan. 1860	.05400 " "	Jan. 1876	.08750 " "	Jan. 1890	.04500 " "
				Apr. 1890	.04500 " "
				July 1890	.04500 " "
				Oct. 1890	.04950 " "
				Jan. 1891	.04950 " "
				Apr. 1891	.04950 " "
				July 1891	.04950 " "
				Oct. 1891	.04950 " "

STARCH: Pioneer, corn.

Oct. 1887	.05 per pound.	Apr. 1889	.04½ per pound.	Oct. 1890	.05⅛ per pound.
Jan. 1888	.05 " "	July 1889	.04½ " "	Jan. 1891	.05⅛ " "
Apr. 1888	.05 " "	Oct. 1889	.04½ " "	Apr. 1891	.05⅛ " "
July 1888	.05 " "	Jan. 1890	.04½ " "	July 1891	.05⅛ " "
Oct. 1888	.05 " "	Apr. 1890	.04½ " "	Oct. 1891	.05⅛ " "
Jan. 1889	.05 " "	July 1890	.05 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

STARCH: Pioneer, laundry.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1887	$0.04½ per pound.	Apr. 1889	$0.04 per pound.	Oct. 1890	$0.05½ per pound.
Jan. 1888	.04½ " "	July 1889	.04 " "	Jan. 1891	.05½ " "
Apr. 1888	.04½ " "	Oct. 1889	.04 " "	Apr. 1891	.05 " "
July 1888	.04½ " "	Jan. 1890	.04 " "	July 1891	.05 " "
Oct. 1888	.04½ " "	Apr. 1890	.04 " "	Oct. 1891	.05 " "
Jan. 1889	.04½ " "	July 1890	.04½ " "		

STARCH: pure.

July 1847	.07000 per pound.	July 1862	.05400 per pound.	July 1877	.07000 per pound.
Oct. 1847	.07500 " "	Oct. 1862	.05850 " "	Oct. 1877	.07000 " "
Jan. 1848	.07500 " "	Jan. 1863	.06750 " "	Jan. 1878	.07000 " "
Apr. 1848	.07000 " "	Apr. 1863	.07200 " "	Apr. 1878	.07000 " "
July 1848	.06500 " "	July 1863	.06750 " "	July 1878	.06125 " "
Oct. 1848	.07125 " "	Oct. 1863	.06750 " "	Oct. 1878	.06125 " "
Jan. 1849	.07125 " "	Jan. 1864	.08100 " "	Jan. 1879	.06125 " "
Apr. 1849	.07125 " "	Apr. 1864	.09000 " "	Apr. 1879	.06125 " "
July 1849	.06650 " "	July 1864	.09900 " "	July 1879	.06125 " "
Oct. 1849	.06650 " "	Oct. 1864	.10800 " "	Oct. 1879	.06125 " "
Jan. 1850	.06650 " "	Jan. 1865	.11700 " "	Jan. 1880	.06125 " "
Apr. 1850	.06175 " "	Apr. 1865	.11700 " "	Apr. 1880	.06125 " "
July 1850	.06175 " "	July 1865	.09900 " "	July 1880	.06125 " "
Oct. 1850	.06175 " "	Oct. 1865	.09900 " "	Oct. 1880	.06125 " "
Jan. 1851	.06175 " "	Jan. 1866	.09900 " "	Jan. 1881	.06125 " "
Apr. 1851	.06175 " "	Apr. 1866	.09000 " "	Apr. 1881	.06125 " "
July 1851	.06175 " "	July 1866	.09000 " "	July 1881	.06125 " "
Oct. 1851	.06175 " "	Oct. 1866	.09000 " "	Oct. 1881	.06563 " "
Jan. 1852	.06175 " "	Jan. 1867	.09900 " "	Jan. 1882	.06563 " "
Apr. 1852	.06175 " "	Apr. 1867	.09900 " "	Apr. 1882	.06563 " "
July 1852	.06175 " "	July 1867	.09900 " "	July 1882	.06563 " "
Oct. 1852	.06175 " "	Oct. 1867	.09900 " "	Oct. 1882	.06563 " "
Jan. 1853	.06650 " "	Jan. 1868	.09900 " "	Jan. 1883	.06563 " "
Apr. 1853	.06650 " "	Apr. 1868	.09900 " "	Apr. 1883	.07200 " "
July 1853	.06650 " "	July 1868	.09900 " "	July 1883	.06750 " "
Oct. 1853	.07125 " "	Oct. 1868	.09900 " "	Oct. 1883	.06750 " "
Jan. 1854	.07125 " "	Jan. 1869	.09900 " "	Jan. 1884	.06750 " "
Apr. 1854	.07600 " "	Apr. 1869	.09000 " "	Apr. 1884	.06750 " "
July 1854	.07125 " "	July 1869	.09000 " "	July 1884	.05850 " "
Oct. 1854	.07125 " "	Oct. 1869	.09000 " "	Oct. 1884	.05850 " "
Jan. 1855	.07600 " "	Jan. 1870	.09000 " "	Jan. 1885	.05850 " "
Apr. 1855	.07600 " "	Apr. 1870	.09000 " "	Apr. 1885	.05850 " "
July 1855	.08550 " "	July 1870	.09000 " "	July 1885	.05850 " "
Oct. 1855	.08075 " "	Oct. 1870	.09000 " "	Oct. 1885	.05850 " "
Jan. 1856	.08075 " "	Jan. 1871	.09000 " "	Jan. 1886	.05850 " "
Apr. 1856	.08075 " "	Apr. 1871	.09000 " "	Apr. 1886	.04950 " "
July 1856	.07125 " "	July 1871	.08100 " "	July 1886	.04950 " "
Oct. 1856	.07125 " "	Oct. 1871	.08100 " "	Oct. 1886	.04950 " "
Jan. 1857	.07125 " "	Jan. 1872	.08100 " "	Jan. 1887	.04950 " "
Apr. 1857	.07125 " "	Apr. 1872	.08100 " "	Apr. 1887	.04950 " "
July 1857	.07125 " "	July 1872	.08100 " "	July 1887	.04950 " "
Oct. 1857	.06650 " "	Oct. 1872	.08100 " "	Oct. 1887	.04950 " "
Jan. 1858	.05560 " "	Jan. 1873	.08100 " "	Jan. 1888	.04950 " "
Apr. 1858	.06013 " "	Apr. 1873	.08100 " "	Apr. 1888	.04950 " "
July 1858	.06013 " "	July 1873	.08100 " "	July 1888	.04950 " "
Oct. 1858	.06013 " "	Oct. 1873	.08100 " "	Oct. 1888	.04950 " "
Jan. 1859	.05850 " "	Jan. 1874	.08100 " "	Jan. 1889	.04950 " "
Apr. 1859	.05850 " "	Apr. 1874	.08100 " "	Apr. 1889	.04950 " "
July 1859	.06300 " "	July 1874	.08100 " "	July 1889	.04950 " "
Oct. 1859	.05850 " "	Oct. 1874	.08100 " "	Oct. 1889	.04950 " "
Jan. 1860	.05850 " "	Jan. 1875	.08100 " "	Jan. 1890	.04950 " "
Apr. 1860	.05850 " "	Apr. 1875	.08100 " "	Apr. 1890	.04950 " "
July 1860	.05850 " "	July 1875	.08100 " "	July 1890	.04950 " "
Oct. 1860	.05850 " "	Oct. 1875	.07200 " "	Oct. 1890	.05400 " "
Jan. 1861	.05850 " "	Jan. 1876	.07200 " "	Jan. 1891	.05400 " "
Apr. 1861	.05850 " "	Apr. 1876	.07200 " "	Apr. 1891	.05400 " "
July 1861	.05850 " "	July 1876	.07200 " "	July 1891	.05400 " "
Oct. 1861	.06400 " "	Oct. 1876	.07200 " "	Oct. 1891	.05400 " "
Jan. 1862	.06400 " "	Jan. 1877	.07200 " "		
Apr. 1862	.06400 " "	Apr. 1877	.07000 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

STARCH: refined.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1850	$0.06650 per pound.	Apr. 1864	$0.09450 per pound.	Apr. 1878	$0.07875 per pound.
July 1850	.06650 " "	July 1864	.10350 " "	July 1878	.07000 " "
Oct. 1850	.06650 " "	Oct. 1864	.11250 " "	Oct. 1878	.07000 " "
Jan. 1851	.06650 " "	Jan. 1865	.12150 " "	Jan. 1879	.07000 " "
Apr. 1851	.06650 " "	Apr. 1865	.12150 " "	Apr. 1879	.07000 " "
July 1851	.06650 " "	July 1865	.10350 " "	July 1879	.07000 " "
Oct. 1851	.06650 " "	Oct. 1865	.10350 " "	Oct. 1879	.07000 " "
Jan. 1852	.06650 " "	Jan. 1866	.10350 " "	Jan. 1880	.07000 " "
Apr. 1852	.06650 " "	Apr. 1866	.09450 " "	Apr. 1880	.07000 " "
July 1852	.06650 " "	July 1866	.09450 " "	July 1880	.07000 " "
Oct. 1852	.06650 " "	Oct. 1866	.09450 " "	Oct. 1880	.07000 " "
Jan. 1853	.07125 " "	Jan. 1867	.10350 " "	Jan. 1881	.07000 " "
Apr. 1853	.07125 " "	Apr. 1867	.10350 " "	Apr. 1881	.07000 " "
July 1853	.07125 " "	July 1867	.10350 " "	July 1881	.07000 " "
Oct. 1853	.07600 " "	Oct. 1867	.10350 " "	Oct. 1881	.07438 " "
Jan. 1854	.07600 " "	Jan. 1868	.10350 " "	Jan. 1882	.07438 " "
Apr. 1854	.08075 " "	Apr. 1868	.10350 " "	Apr. 1882	.07438 " "
July 1854	.07600 " "	July 1868	.10350 " "	July 1882	.07438 " "
Oct. 1854	.07600 " "	Oct. 1868	.10350 " "	Oct. 1882	.07438 " "
Jan. 1855	.08075 " "	Jan. 1869	.10350 " "	Jan. 1883	.07438 " "
Apr. 1855	.08075 " "	Apr. 1869	.09450 " "	Apr. 1883	.08100 " "
July 1855	.09025 " "	July 1869	.09450 " "	July 1883	.07650 " "
Oct. 1855	.08550 " "	Oct. 1869	.09450 " "	Oct. 1883	.07650 " "
Jan. 1856	.08550 " "	Jan. 1870	.09450 " "	Jan. 1884	.07650 " "
Apr. 1856	.07600 " "	Apr. 1870	.09450 " "	Apr. 1884	.07650 " "
July 1856	.07600 " "	July 1870	.09450 " "	July 1884	.06750 " "
Oct. 1856	.07600 " "	Oct. 1870	.09450 " "	Oct. 1884	.06750 " "
Jan. 1857	.07600 " "	Jan. 1871	.09450 " "	Jan. 1885	.06750 " "
Apr. 1857	.07600 " "	Apr. 1871	.09450 " "	Apr. 1885	.06750 " "
July 1857	.07600 " "	July 1871	.08550 " "	July 1885	.06750 " "
Oct. 1857	.07125 " "	Oct. 1871	.08550 " "	Oct. 1885	.06750 " "
Jan. 1858	.06013 " "	Jan. 1872	.08550 " "	Jan. 1886	.06750 " "
Apr. 1858	.06475 " "	Apr. 1872	.08550 " "	Apr. 1886	.05850 " "
July 1858	.06475 " "	July 1872	.08550 " "	July 1886	.05850 " "
Oct. 1858	.06475 " "	Oct. 1872	.08550 " "	Oct. 1886	.05850 " "
Jan. 1859	.06300 " "	Jan. 1873	.08550 " "	Jan. 1887	.05850 " "
Apr. 1859	.06300 " "	Apr. 1873	.08550 " "	Apr. 1887	.05850 " "
July 1859	.06750 " "	July 1873	.08550 " "	July 1887	.05850 " "
Oct. 1859	.06300 " "	Oct. 1873	.08550 " "	Oct. 1887	.05850 " "
Jan. 1860	.06300 " "	Jan. 1874	.08550 " "	Jan. 1888	.05850 " "
Apr. 1860	.06300 " "	Apr. 1874	.08550 " "	Apr. 1888	.05850 " "
July 1860	.06300 " "	July 1874	.08550 " "	July 1888	.05850 " "
Oct. 1860	.06300 " "	Oct. 1874	.08550 " "	Oct. 1888	.05850 " "
Jan. 1861	.06300 " "	Jan. 1875	.08550 " "	Jan 1889	.05850 " "
Apr. 1861	.06300 " "	Apr. 1875	.08550 " "	Apr. 1889	.05850 " "
July 1861	.06300 " "	July 1875	.08550 " "	July 1889	.05850 " "
Oct. 1861	.05850 " "	Oct. 1875	.08100 " "	Oct. 1889	.05850 " "
Jan. 1862	.05850 " "	Jan. 1876	.08100 " "	Jan. 1890	.05850 " "
Apr. 1862	.05850 " "	Apr. 1876	.08100 " "	Apr. 1890	.05850 " "
July 1862	.05850 " "	July 1876	.08100 " "	July 1890	.05850 " "
Oct. 1862	.06300 " "	Oct. 1876	.08100 " "	Oct. 1890	.05850 " "
Jan. 1863	.07200 " "	Jan. 1877	.08100 " "	Jan. 1891	.06075 " "
Apr. 1863	.07650 " "	Apr. 1877	.07875 " "	Apr. 1891	.05850 " "
July 1863	.07200 " "	July 1877	.07875 " "	July 1891	.05850 " "
Oct. 1863	.07200 " "	Oct. 1877	.07875 " "	Oct. 1891	.05850 " "
Jan. 1864	.08550 " "	Jan. 1878	.07875 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

STARCH: silver glass.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1856	$0.09375 per pound.	Apr. 1868	$0.11025 per pound.	Apr. 1880	$0.07438 per pound.
July 1856	.08313 " "	July 1868	.11025 " "	July 1880	.07438 " "
Oct. 1856	.08313 " "	Oct. 1868	.11025 " "	Oct. 1880	.07438 " "
Jan. 1857	.08313 " "	Jan. 1869	.11025 " "	Jan. 1881	.07438 " "
Apr. 1857	.08313 " "	Apr. 1869	.10125 " "	Apr. 1881	.07438 " "
July 1857	.08313 " "	July 1869	.10125 " "	July 1881	.07438 " "
Oct. 1857	.07838 " "	Oct. 1869	.10125 " "	Oct. 1881	.07875 " "
Jan. 1858	.06706 " "	Jan. 1870	.10125 " "	Jan. 1882	.07875 " "
Apr. 1858	.07169 " "	Apr. 1870	.10125 " "	Apr. 1882	.07875 " "
July 1858	.07169 " "	July 1870	.10125 " "	July 1882	.07875 " "
Oct. 1858	.07169 " "	Oct. 1870	.10125 " "	Oct. 1882	.07875 " "
Jan. 1859	.06975 " "	Jan. 1871	.10125 " "	Jan. 1883	.07875 " "
Apr. 1859	.06975 " "	Apr. 1871	.10125 " "	Apr. 1883	.08550 " "
July 1859	.07425 " "	July 1871	.09225 " "	July 1883	.08100 " "
Oct. 1859	.06975 " "	Oct. 1871	.09225 " "	Oct. 1883	.08100 " "
Jan. 1860	.06975 " "	Jan. 1872	.09225 " "	Jan. 1884	.08100 " "
Apr. 1860	.06975 " "	Apr. 1872	.09225 " "	Apr. 1884	.08100 " "
July 1860	.06975 " "	July 1872	.09225 " "	July 1884	.07200 " "
Oct. 1860	.06975 " "	Oct. 1872	.09225 " "	Oct. 1884	.07200 " "
Jan. 1861	.06975 " "	Jan. 1873	.09225 " "	Jan. 1885	.07200 " "
Apr. 1861	.06975 " "	Apr. 1873	.09225 " "	Apr. 1885	.07200 " "
July 1861	.06975 " "	July 1873	.09225 " "	July 1885	.07200 " "
Oct. 1861	.06525 " "	Oct. 1873	.09225 " "	Oct. 1885	.07200 " "
Jan. 1862	.06525 " "	Jan. 1874	.09225 " "	Jan. 1886	.07200 " "
Apr. 1862	.06525 " "	Apr. 1874	.09225 " "	Apr. 1886	.06300 " "
July 1862	.06525 " "	July 1874	.09225 " "	July 1886	.06300 " "
Oct. 1862	.06975 " "	Oct. 1874	.09225 " "	Oct. 1886	.06300 " "
Jan. 1863	.07875 " "	Jan. 1875	.09225 " "	Jan. 1887	.06300 " "
Apr. 1863	.08325 " "	Apr. 1875	.09225 " "	Apr. 1887	.06300 " "
July 1863	.07875 " "	July 1875	.09225 " "	July 1887	.06300 " "
Oct. 1863	.07875 " "	Oct. 1875	.08775 " "	Oct. 1887	.06300 " "
Jan. 1864	.09225 " "	Jan. 1876	.08775 " "	Jan. 1888	.06300 " "
Apr. 1864	.10125 " "	Apr. 1876	.08775 " "	Apr. 1888	.06300 " "
July 1864	.11025 " "	July 1876	.08775 " "	July 1888	.06300 " "
Oct. 1864	.11925 " "	Oct. 1876	.08775 " "	Oct. 1888	.06300 " "
Jan. 1865	.12825 " "	Jan. 1877	.08775 " "	Jan. 1889	.06300 " "
Apr. 1865	.12825 " "	Apr. 1877	.08531 " "	Apr. 1889	.06300 " "
July 1865	.11025 " "	July 1877	.08531 " "	July 1889	.06300 " "
Oct. 1865	.11025 " "	Oct. 1877	.08531 " "	Oct. 1889	.06300 " "
Jan. 1866	.11025 " "	Jan. 1878	.08531 " "	Jan. 1890	.06300 " "
Apr. 1866	.10125 " "	Apr. 1878	.08531 " "	Apr. 1890	.06300 " "
July 1866	.10125 " "	July 1878	.07438 " "	July 1890	.06300 " "
Oct. 1866	.10125 " "	Oct. 1878	.07438 " "	Oct. 1890	.06300 " "
Jan. 1867	.11025 " "	Jan. 1879	.07438 " "	Jan. 1891	.06300 " "
Apr. 1867	.11025 " "	Apr. 1879	.07438 " "	Apr. 1891	.06300 " "
July 1867	.11025 " "	July 1879	.07438 " "	July 1891	.06300 " "
Oct. 1867	.11025 " "	Oct. 1879	.07438 " "	Oct. 1891	.06200 " "
Jan. 1868	.11025 " "	Jan. 1880	.07438 " "		

STARCH: wheat.

Jan. 1840	.07½ per pound.	Jan. 1843	.06 per pound.	Jan. 1846	.06½ per pound.
Apr. 1840	.07½ " "	Apr. 1843	.06 " "	Apr. 1846	.06½ " "
July 1840	.07½ " "	July 1843	.06 " "	July 1846	.06½ " "
Oct. 1840	.07½ " "	Oct. 1843	.06 " "	Oct. 1846	.06½ " "
Jan. 1841	.06½ " "	Jan. 1844	.06 " "	Jan. 1847	.07½ " "
Apr. 1841	.06½ " "	Apr. 1844	.06 " "	Apr. 1847	.07½ " "
July 1841	.06½ " "	July 1844	.06 " "	July 1847	.07 " "
Oct. 1841	.06½ " "	Oct. 1844	.06 " "	Oct. 1847	.07 " "
Jan. 1842	.06½ " "	Jan. 1845	.06 " "	Jan. 1848	.07 " "
Apr. 1842	.06½ " "	Apr. 1845	.06 " "	Apr. 1848	.07 " "
July 1842	.06½ " "	July 1845	.06 " "	July 1848	.07 " "
Oct. 1842	.06 " "	Oct. 1845	.07½ " "	Oct. 1848	.07 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SUGAR: brown.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Feb. 1860	$0.07 per pound.	May 1877	$0.10 per pound.	Aug. 1884	$0.04½ per pound.
May 1860	.07 " "	Aug. 1877	.09½ " "	Nov. 1884	.04½ " "
Aug. 1860	.07 " "	Nov. 1877	.09 " "	Feb. 1885	.04½ " "
Nov. 1860	.07 " "	Feb. 1878	.07½ " "	May 1885	.04½ " "
Feb. 1861	.07 " "	May 1878	.07½ " "	Aug. 1885	.05 " "
May 1861	.07 " "	Aug. 1878	.07 " "	Nov. 1885	.05 " "
Aug. 1861	.07 " "	Nov. 1878	.06⅞ " "	Feb. 1886	.05½ " "
Nov. 1861	.07 " "	Feb. 1879	.06½ " "	May 1886	.05 " "
Feb. 1862	.06⅝ " "	May 1879	.06½ " "	Aug. 1886	.04⅞ " "
May 1862	.06⅝ " "	Aug. 1879	.06½ " "	Nov. 1886	.04½ " "
Aug. 1862	.06½ " "	Nov. 1879	.07⅛ " "	Feb. 1887	.04½ " "
Nov. 1862	.06½ " "	Feb. 1880	.07½ " "	May 1887	.04½ " "
Feb. 1866	.13⅛ " "	May 1880	.08 " "	Aug. 1887	.04½ " "
May 1866	.13⅛ " "	Aug. 1880	.08½ " "	Nov. 1887	.05⅛ " "
Aug. 1866	.13⅛ " "	Nov. 1880	.06½ " "	Feb. 1888	.05½ " "
Nov. 1866	.13⅛ " "	Feb. 1881	.07 " "	May 1888	.05 7/16 " "
Feb. 1869	.18 " "	May 1881	.07⅛ " "	Aug. 1888	.06⅛ " "
Feb. 1871	.10 " "	Aug. 1881	.07⅛ " "	Nov. 1888	.06⅛ " "
Nov. 1871	.10⅛ " "	Nov. 1881	.07⅛ " "	Feb. 1889	.05⅝ " "
May 1874	.09 " "	Feb. 1882	.07 " "	May 1889	.05⅛ " "
Feb. 1875	.09 " "	May 1882	.07⅛ " "	Aug. 1889	.05⅛ " "
May 1875	.09 " "	Aug. 1882	.07⅛ " "	Nov. 1889	.06 " "
Aug. 1875	.09 " "	Nov. 1882	.07 " "	Feb. 1890	.05⅝ " "
Nov. 1875	.08⅝ " "	Feb. 1883	.06⅞ " "	May 1890	.05 " "
Feb. 1876	.08⅛ " "	May 1883	.07 " "	Aug. 1890	.05½ " "
May 1876	.09⅛ " "	Aug. 1883	.06⅝ " "	Nov. 1890	.05⅛ " "
Aug. 1876	.10⅛ " "	Nov. 1883	.06⅛ " "	Feb. 1891	.05⅛ " "
Nov. 1876	.09⅛ " "	Feb. 1884	.06 15/16 " "	May 1891	.03⅝ " "
Feb. 1877	.09⅛ " "	May 1884	.05 " "		

SUGAR: centrifugal, Nos. 10 and 13, Dutch standard.

Jan. 1867	.08 @ .10½ per pound.	July 1875	.08½@.09½ per pound.	Jan. 1884	.07 15/16 per pound.
Apr. 1867	.09 @ .11 " "	Oct. 1875	.08½@.09⅝ " "	Apr. 1884	.06⅞ " "
July 1867	.10½@.12⅝ " "	Jan. 1876	.08½@.09⅝ " "	July 1884	.05⅞ " "
Oct. 1867	.10½@.14 " "	Apr. 1876	.08 @.08⅞ " "	Oct. 1884	.05 15/16 " "
Jan. 1868	.10½@.13 " "	July 1876	.08½@.09⅝ " "	Jan. 1885	.05 15/16 " "
Apr. 1868	.10½@.13½ " "	Oct. 1876	.09½@.10 " "	Apr. 1885	.05½ " "
July 1868	.11½@.14⅝ " "	Jan. 1877	.08 15/16 " "	July 1885	.06 1/16 " "
Oct. 1868	.10 @.13 " "	Apr. 1877	.09 1/16 " "	Oct. 1885	.06 1/16 " "
Jan. 1869	.10½@.12½ " "	July 1877	.10 1/16 " "	Jan. 1886	.06⅛ " "
Apr. 1869	.11½@.14 " "	Oct. 1877	.08 1/16 " "	Apr. 1886	.05⅝ " "
July 1869	.10½@.13½ " "	Jan. 1878	.08 7/16 " "	July 1886	.05⅝ " "
Oct. 1869	.11½@.14⅛ " "	Apr. 1878	.08 7/16 " "	Oct. 1886	.05⅝ " "
Jan. 1870	.09½@.12⅝ " "	July 1878	.08 " "	Jan. 1887	.05⅝ " "
Apr. 1870	.08½@.11 " "	Oct. 1878	.08⅛ " "	Apr. 1887	.05 15/16 " "
July 1870	.09 @.11 " "	Jan. 1879	.07 15/16 " "	July 1887	.05 15/16 " "
Oct. 1870	.09 @.11½ " "	Apr. 1879	.07½ " "	Oct. 1887	.05⅝ " "
Jan. 1871	.09 @.11½ " "	July 1879	.07 7/16 " "	Jan. 1888	.06⅛ " "
Apr. 1871	.09 @.10⅝ " "	Oct. 1879	.07 7/16 " "	Apr. 1888	.05 15/16 " "
July 1871	.10½@.10⅝ " "	Jan. 1880	.08⅛ " "	July 1888	.05⅝ " "
Oct. 1871	.10½@.10⅝ " "	Apr. 1880	.08⅛ " "	Oct. 1888	.06⅛ " "
Jan. 1872	.10 @.10⅛ " "	July 1880	.09 7/16 " "	Jan. 1889	.05⅝ " "
Apr. 1872	.09½@.10 " "	Oct. 1880	.08⅝ " "	Apr. 1889	.06⅛ " "
July 1872	.09½@.10½ " "	Jan. 1881	.08 7/16 " "	July 1889	.06⅛ " "
Oct. 1872	.09½@.10⅝ " "	Apr. 1881	.08 " "	Oct. 1889	.06⅛ " "
Jan. 1873	.09½@.10⅝ " "	July 1881	.08⅛ " "	Jan. 1890	.05⅝ " "
Apr. 1873	.09 @.09½ " "	Oct. 1881	.08⅛ " "	Apr. 1890	.05⅝ " "
July 1873	.08½@.09½ " "	Jan. 1882	.08 7/16 " "	July 1890	.05⅝ " "
Oct. 1873	.08½@.09⅝ " "	Apr. 1882	.08⅛ " "	Oct. 1890	.05 15/16 " "
Jan. 1874	.08 @.08⅝ " "	July 1882	.08 7/16 " "	Jan. 1891	.05⅛ " "
Apr. 1874	.08½@.08⅝ " "	Oct. 1882	.06 7/16 " "	Apr. 1891	.03 13/16 " "
July 1874	.08½@.09⅛ " "	Jan. 1883	.07 1/16 " "	July 1891	.03⅛ " "
Oct. 1874	.09 @.09⅝ " "	Apr. 1883	.07 1/16 " "	Oct. 1891	.03 1/16 " "
Jan. 1875	.08½@.09⅛ " "	July 1883	.07⅛ " "		
Apr. 1875	.08½@.09⅝ " "	Oct. 1883	.07 1/16 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SUGAR: cut.

[The data for this article were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Feb. 1860	$0.10½ per pound.	Aug. 1877	$0.11½ per pound.	Aug. 1884	$0.07½ per pound.
May 1860	.10½ " "	Nov. 1877	.10⅜ " "	Nov. 1884	.06⅝ " "
Aug. 1860	.10½ " "	Feb. 1878	.09⅞ " "	Feb. 1885	.06⅝ " "
Nov. 1860	.10⅜ " "	May 1878	.10⅛ " "	May 1885	.06⅝ " "
Feb. 1861	.10 " "	Aug. 1878	.09⅞ " "	Aug. 1885	.06⅝ " "
May 1861	.10 " "	Nov. 1878	.09⅝ " "	Nov. 1885	.07⅛ " "
Aug. 1861	.10 " "	Feb. 1879	.09⅛ " "	Feb. 1886	.06⅞ " "
Nov. 1861	.10 " "	May 1879	.08⅝ " "	May 1886	.07⅛ " "
Feb. 1862	.11 " "	Aug. 1879	.08⅛ " "	Aug. 1886	.06⅝ " "
May 1862	.11 " "	Nov. 1879	.10⅛ " "	Nov. 1886	.06⅝ " "
Aug. 1862	.10⅜ " "	Feb. 1880	.09⅛ " "	Feb. 1887	.06⅝ " "
Nov. 1862	.10⅛ " "	May 1880	.09⅝ " "	May 1887	.06⅝ " "
Feb. 1866	.17⅜ " "	Aug. 1880	.10⅜ " "	Aug. 1887	.06⅜ " "
May 1866	.17⅜ " "	Nov. 1880	.10 " "	Nov. 1887	.07 " "
Aug. 1866	.17⅜ " "	Feb. 1881	.09⅝ " "	Feb. 1888	.08 " "
Nov. 1866	.17⅜ " "	May 1881	.09⅝ " "	May 1888	.08 " "
Feb. 1869	.21 " "	Aug. 1881	.10⅛ " "	Aug. 1888	.08⅛ " "
Nov. 1871	.13⅛ " "	Nov. 1881	.10⅜ " "	Nov. 1888	.08⅛ " "
May 1874	.11⅜ " "	Feb. 1882	.10⅛ " "	Feb. 1889	.08⅛ " "
Feb. 1875	.11 " "	May 1882	.10⅜ " "	May 1889	.09⅛ " "
May 1875	.11⅛ " "	Aug. 1882	.09⅞ " "	Aug. 1889	.09⅛ " "
Aug. 1875	.11⅛ " "	Nov. 1882	.09⅝ " "	Nov. 1889	.08⅛ " "
Feb. 1876	.11 " "	Feb. 1883	.09 " "	Feb. 1890	.07⅞ " "
May 1876	.11⅛ " "	May 1883	.09⅛ " "	May 1890	.07 " "
Aug. 1876	.11⅛ " "	Aug. 1883	.09⅛ " "	Aug. 1890	.06⅝ " "
Nov. 1876	.11⅛ " "	Nov. 1883	.09⅛ " "	Nov. 1890	.07⅛ " "
Feb. 1877	.11⅛ " "	Feb. 1884	.08⅝ " "	Feb. 1891	.06⅝ " "
May 1877	.12⅛ " "	May 1884	.07⅞ " "	May 1891	.05⅞ " "

SUGAR: fair refining.

Jan. 1840	.06½ per pound.	July 1849	.04½ per pound.	Jan. 1859	.06⅞ per pound.
Apr. 1840	.06½ " "	Oct. 1849	.05⅛ " "	Apr. 1859	.06⅝ " "
July 1840	.06½ " "	Jan. 1850	.04⅝ " "	July 1859	.05⅝ " "
Oct. 1840	.07⅛ " "	Apr. 1850	.04⅝ " "	Oct. 1859	.06 " "
Jan. 1841	.07⅛ " "	July 1850	.05⅛ " "	Jan. 1860	.07⅛ " "
Apr. 1841	.06⅞ " "	Oct. 1850	.06⅛ " "	Apr. 1860	.06⅞ " "
July 1841	.06⅝ " "	Jan. 1851	.04⅝ " "	July 1860	.06⅝ " "
Oct. 1841	.07⅛ " "	Apr. 1851	.04⅝ " "	Oct. 1860	.06⅛ " "
Jan. 1842	.05⅞ " "	July 1851	.05⅛ " "	Jan. 1861	.05⅝ " "
Apr. 1842	.04⅞ " "	Oct. 1851	.04⅝ " "	Apr. 1861	.04⅝ " "
July 1842	.05⅛ " "	Jan. 1852	.04⅛ " "	July 1861	.04⅝ " "
Oct. 1842	.06⅛ " "	Apr. 1852	.04 " "	Oct. 1861	.07⅛ " "
Jan. 1843	.05⅛ " "	July 1852	.04⅝ " "	Jan. 1862	.07⅛ " "
Apr. 1843	.05⅛ " "	Oct. 1852	.04⅛ " "	Apr. 1862	.07⅛ " "
July 1843	.07⅛ " "	Jan. 1853	.04⅛ " "	July 1862	.07⅛ " "
Oct. 1843	.07⅛ " "	Apr. 1853	.04⅝ " "	Oct. 1862	.08⅛ " "
Jan. 1844	.06⅞ " "	July 1853	.04⅛ " "	Jan. 1863	.09⅛ " "
Apr. 1844	.07⅛ " "	Oct. 1853	.04⅛ " "	Apr. 1863	.09⅛ " "
July 1844	.06⅛ " "	Jan. 1854	.04⅝ " "	July 1863	.10⅛ " "
Oct. 1844	.06⅛ " "	Apr. 1854	.04⅛ " "	Oct. 1863	.11⅛ " "
Jan. 1845	.05⅞ " "	July 1854	.04⅛ " "	Jan. 1864	.12 " "
Apr. 1845	.05 " "	Oct. 1854	.05⅛ " "	Apr. 1864	.15 " "
July 1845	.05⅛ " "	Jan. 1855	.04⅛ " "	July 1864	.19⅛ " "
Oct. 1845	.07 " "	Apr. 1855	.04⅝ " "	Oct. 1864	.16 " "
Jan. 1846	.06⅛ " "	July 1855	.05⅛ " "	Jan. 1865	.17⅛ " "
Apr. 1846	.06⅛ " "	Oct. 1855	.07⅛ " "	Apr. 1865	.10⅛ " "
July 1846	.06⅛ " "	Jan. 1856	.07⅛ " "	July 1865	.11⅛ " "
Oct. 1846	.07⅛ " "	Apr. 1856	.07 " "	Oct. 1865	.13⅛ " "
Jan. 1847	.07 " "	July 1856	.08 " "	Jan. 1866	.11⅛ " "
Apr. 1847	.06⅛ " "	Oct. 1856	.08⅛ " "	Apr. 1866	.10⅛ " "
July 1847	.05⅛ " "	Jan. 1857	.09 " "	July 1866	.10⅛ " "
Oct. 1847	.05 " "	Apr. 1857	.09⅛ " "	Oct. 1866	.10⅛ " "
Jan. 1848	.04⅛ " "	July 1857	.09⅛ " "	Jan. 1867	.09⅛ " "
Apr. 1848	.04 " "	Oct. 1857	.06⅛ " "	Apr. 1867	.10 " "
July 1848	.03⅛ " "	Jan. 1858	.06 " "	July 1867	.11⅛ " "
Oct. 1848	.04⅛ " "	Apr. 1858	.06⅛ " "	Oct. 1867	.11⅛ " "
Jan. 1849	.04 " "	July 1858	.06⅛ " "	Jan. 1868	.11⅛ " "
Apr. 1849	.04⅛ " "	Oct. 1858	.06⅛ " "	Apr. 1868	.10⅛ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SUGAR: fair refining—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1868	$0.11⅜ per pound.	July 1876	$0.08¼ per pound.	July 1884	$0.04⅞ per pound.
Oct. 1868	.11 " "	Oct. 1876	.08¼ " "	Oct. 1884	.04¼ " "
Jan. 1869	.11¼ " "	Jan. 1877	.09⅛ " "	Jan. 1885	.04⅛ " "
Apr. 1869	.11⅜ " "	Apr. 1877	.08⅜ " "	Apr. 1885	.04⅛ " "
July 1869	.11⅜ " "	July 1877	.09⅛ " "	July 1885	.05⅛ " "
Oct. 1869	.11⅞ " "	Oct. 1877	.08⅛ " "	Oct. 1885	.05⅛ " "
Jan. 1870	.10⅛ " "	Jan. 1878	.07⅜ " "	Jan. 1886	.05 3/16 " "
Apr. 1870	.09⅛ " "	Apr. 1878	.07⅛ " "	Apr. 1886	.04⅞ " "
July 1870	.09⅜ " "	July 1878	.07 3/16 " "	July 1886	.04⅞ " "
Oct. 1870	.09⅜ " "	Oct. 1878	.07⅛ " "	Oct. 1886	.04⅛ " "
Jan. 1871	.09¼ " "	Jan. 1879	.06⅝ " "	Jan. 1887	.04⅜ " "
Apr. 1871	.09 " "	Apr. 1879	.06¼ " "	Apr. 1887	.04 5/16 " "
July 1871	.09⅛ " "	July 1879	.06⅜ " "	July 1887	.04⅞ " "
Oct. 1871	.09¼ " "	Oct. 1879	.06⅞ " "	Oct. 1887	.04⅛ " "
Jan. 1872	.09⅛ " "	Jan. 1880	.07⅛ " "	Jan. 1888	.05⅛ " "
Apr. 1872	.08⅞ " "	Apr. 1880	.07⅜ " "	Apr. 1888	.04⅛ " "
July 1872	.08⅜ " "	July 1880	.07 1/16 " "	July 1888	.04⅛ " "
Oct. 1872	.09 " "	Oct. 1880	.07⅛ " "	Oct. 1888	.05⅛ " "
Jan. 1873	.09⅛ " "	Jan. 1881	.07⅛ " "	Jan. 1889	.04⅞ " "
Apr. 1873	.08 " "	Apr. 1881	.07 3/16 " "	Apr. 1889	.05⅛ " "
July 1873	.07⅝ " "	July 1881	.07⅞ " "	July 1889	.07¼ " "
Oct. 1873	.07½ " "	Oct. 1881	.08⅛ " "	Oct. 1889	.05⅝ " "
Jan. 1874	.07⅝ " "	Jan. 1882	.07⅛ " "	Jan. 1890	.04⅞ " "
Apr. 1874	.07 7/16 " "	Apr. 1882	.07⅜ " "	Apr. 1890	.04⅛ " "
July 1874	.07⅛ " "	July 1882	.07½ " "	July 1890	.04⅜ " "
Oct. 1874	.08 1/16 " "	Oct. 1882	.07 7/16 " "	Oct. 1890	.05⅛ " "
Jan. 1875	.08 " "	Jan. 1883	.06⅛ " "	Jan. 1891	.04 9/16 " "
Apr. 1875	.07½ " "	Apr. 1883	.07 1/16 " "	Apr. 1891	.03 13/16 " "
July 1875	.07⅜ " "	July 1883	.06⅛ " "	July 1891	.03 " "
Oct. 1875	.07⅜ " "	Oct. 1883	.06⅛ " "	Oct. 1891	.02⅞ " "
Jan. 1876	.08 " "	Jan. 1884	.06⅜ " "		
Apr. 1876	.07⅛ " "	Apr. 1884	.05⅜ " "		

SUGAR: Havana brown.

Jan. 1840	.06 @ .08 per pound.	Jan. 1849	.04 @ .05½ per pound.	Jan. 1858	.05½ @ .06⅛ per pound.
Apr. 1840	.06½ @ .07⅜ " "	Apr. 1849	.05 @ .06½ " "	Apr. 1858	.06 @ .08¼ " "
July 1840	.06½ @ .07½ " "	July 1849	.04½ @ .06⅛ " "	July 1858	.06 @ .08⅛ " "
Oct. 1840	.07½ @ .08½ " "	Oct. 1849	.05½ @ .07 " "	Oct. 1858	.07 @ .09 " "
Jan. 1841	.07½ @ .08 " "	Jan. 1850	.05 @ .07 " "	Jan. 1859	.06½ @ .09 " "
Apr. 1841	.06½ @ .07½ " "	Apr. 1850	.05½ @ .06⅝ " "	Apr. 1859	.06¼ @ .09⅛ " "
July 1841	.07 @ .07⅝ " "	July 1850	.05½ @ .07 " "	July 1859	.05⅝ @ .08½ " "
Oct. 1841	.06⅜ @ .08 " "	Oct. 1850	.06 @ .07⅜ " "	Oct. 1859	.05½ @ .08¼ " "
Jan. 1842	.06 @ .07½ " "	Jan. 1851	.05½ @ .07 " "	Jan. 1860	.06½ @ .09¼ " "
Apr. 1842	.04 @ .05½ " "	Apr. 1851	.05½ @ .07⅛ " "	Apr. 1860	.07 @ .08⅛ " "
July 1842	.05 @ .06½ " "	July 1851	.05½ @ .07⅛ " "	July 1860	.06⅛ @ .08½ " "
Oct. 1842	.05 @ .07½ " "	Oct. 1851	.05 @ .06⅜ " "	Oct. 1860	.06⅜ @ .08½ " "
Jan. 1843	.05 @ .06½ " "	Jan. 1852	.04½ @ .06 " "	Jan. 1861	.05⅜ @ .06 " "
Apr. 1843	.06 @ .07½ " "	Apr. 1852	.04⅜ @ .05⅜ " "	Apr. 1861	.05½ @ .05⅜ " "
July 1843	.07 @ .07⅝ " "	July 1852	.05 @ .06⅜ " "	July 1861	.05 @ .05½ " "
Oct. 1843	.07 @ .08 " "	Oct. 1852	.04½ @ .07 " "	Oct. 1861	.07½ @ .08½ " "
Jan. 1844	.06 @ .07½ " "	Jan. 1853	.04½ @ .07 " "	Jan. 1862	.07½ @ .08½ " "
Apr. 1844	.06½ @ .08 " "	Apr. 1853	.05 @ .06⅜ " "	Apr. 1862	.07⅜ @ .08⅜ " "
July 1844	.06½ @ .08 " "	July 1853	.05 @ .07⅛ " "	July 1862	.07⅛ @ .07⅞ " "
Oct. 1844	.06½ @ .07⅝ " "	Oct. 1853	.05 @ .07⅛ " "	Oct. 1862	.09¼ @ .09⅝ " "
Jan. 1845	.06⅜ @ .07½ " "	Jan. 1854	.05½ @ .06⅛ " "	Jan. 1863	.09⅛ @ .09⅝ " "
Apr. 1845	.06½ @ .09 " "	Apr. 1854	.04½ @ .06½ " "	Apr. 1863	.10 @ .10½ " "
July 1845	.07½ @ .09 " "	July 1854	.05 @ .06½ " "	July 1863	.10½ @ .11 " "
Oct. 1845	.08 @ .09½ " "	Oct. 1854	.05 @ .06⅞ " "	Oct. 1863	.11½ @ .11⅝ " "
Jan. 1846	.07 @ .08½ " "	Jan. 1855	.05 @ .06½ " "	Jan. 1864	.12½ @ .13 " "
Apr. 1846	.07 @ .08½ " "	Apr. 1855	.05 @ .06⅝ " "	Apr. 1864	.15⅛ @ .15½ " "
July 1846	.06½ @ .08½ " "	July 1855	.05½ @ .07⅛ " "	July 1864	.21⅛ @ .22 " "
Oct. 1846	.06½ @ .09⅛ " "	Oct. 1855	.07 @ .08½ " "	Oct. 1864	.18 @ .19 " "
Jan. 1847	.06½ @ .07½ " "	Jan. 1856	.07 @ .08 " "	Jan. 1865	.18½ @ .19½ " "
Apr. 1847	.06½ @ .07½ " "	Apr. 1856	.07 @ .09½ " "	Apr. 1865	.11¾ @ .12½ " "
July 1847	.06½ @ .07½ " "	July 1856	.07½ @ .09½ " "	July 1865	.12½ @ .12⅝ " "
Oct. 1847	.06½ @ .07½ " "	Oct. 1856	.08½ @ .10¼ " "	Oct. 1865	.14 @ .14½ " "
Jan. 1848	.04½ @ .06½ " "	Jan. 1857	.09 @ .11 " "	Jan. 1866	.12 @ .12½ " "
Apr. 1848	.04½ @ .06½ " "	Apr. 1857	.09 @ .11½ " "	Apr. 1866	.11½ @ .11½ " "
July 1848	.04½ @ .06½ " "	July 1857	.10½ @ .12½ " "	July 1866	.11½ @ .11½ " "
Oct. 1848	.04½ @ .06 " "	Oct. 1857	.06 @ .10 " "	Oct. 1866	.11½ @ .11⅝ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SUGAR: Java, Nos. 10 and 12, Dutch standard.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1869	$0.11½@.11¾ per pound.	Oct. 1871	$0.09½@.09¾ per pound.	July 1874	$0.08¼@.09 per pound.
Apr. 1869	.12¼@.13 " "	Jan. 1872	.09½@.09¾ " "	Oct. 1874	.08½@.09¼ " "
July 1869	.11¾@.12¾ " "	Apr. 1872	.08¾@.09½ " "	Jan. 1875	.08¼@.08½ " "
Oct. 1869	.12 @.12¼ " "	July 1872	.09 @.09¼ " "	Apr. 1875	.08¼@.08¾ " "
Jan. 1870	.10¼@.11¼ " "	Oct. 1872	.09¾@.09½ " "	July 1875	.08¾@.08¾ " "
Apr. 1870	.08¾@.09¼ " "	Jan. 1873	.09½@.09¾ " "	Oct. 1875	.08¼@.08¾ " "
July 1870	.09½@.10 " "	Apr. 1873	.08¼@.09 " "	Jan. 1876	.08¼@.08¾ " "
Oct. 1870	.09¾@.10¼ " "	July 1873	.08 @.08¾ " "	Apr. 1876	.07¼@.08¼ " "
Jan. 1871	.09¼@.10 " "	Oct. 1873	.08¼@.08¾ " "	July 1876	.08 @.08¼ " "
Apr. 1871	.09½@.09¾ " "	Jan. 1874	.07½@.08½ " "	Oct. 1876	.08¼@.09¼ " "
July 1871	.09¼@.10 " "	Apr. 1874	.07¾@.08¾ " "		

SUGAR: refined, crushed and granulated.

[Prices from 1840 to April 1859 are for crushed sugar; those from July 1859 to 1891 are for granulated sugar.]

Jan. 1840	.11½@.12¼ per pound.	Apr. 1853	.08¾ per pound.	July 1866	.16¾ per pound.
Apr. 1840	.11½@.12¼ " "	July 1853	.08¼ " "	Oct. 1866	.16¼ " "
July 1840	.10½@.12 " "	Oct. 1853	.09½ " "	Jan. 1867	.15 " "
Oct. 1840	.10½@.12 " "	Jan. 1854	.08¾ " "	Apr. 1867	.14¾ " "
Jan. 1841	.10½@.12 " "	Apr. 1854	.08¾ " "	July 1867	.16¾ " "
Apr. 1841	.10½@.12 " "	July 1854	.08¾ " "	Oct. 1867	.16¾ " "
July 1841	.10½@.12 " "	Oct. 1854	.08¾ " "	Jan. 1868	.16¾ " "
Oct. 1841	.10½@.12 " "	Jan. 1855	.08 " "	Apr. 1868	.16¾ " "
Jan. 1842	.10 @ 11 " "	Apr. 1855	.08 " "	July 1868	.16¼ " "
Apr. 1842	.09 @.10 " "	July 1855	.08¾ " "	Oct. 1868	.15¾ " "
July 1842	.10 @.10¼ " "	Oct. 1855	.10¼ " "	Jan. 1869	.15¾ " "
Oct. 1842	.10 @.10¼ " "	Jan. 1856	.10½ " "	Apr. 1869	.17 " "
Jan. 1843	.10 @.10¼ " "	Apr. 1856	.10½ " "	July 1869	.15¾ " "
Apr. 1843	.10 @.10¼ " "	July 1856	.11¼ " "	Oct. 1869	.16¾ " "
July 1843	.11 @.11¼ " "	Oct. 1856	.12¼ " "	Jan. 1870	.14¾ " "
Oct. 1843	.11¼@.12 " "	Jan. 1857	.12¾ " "	Apr. 1870	.12¾ " "
Jan. 1844	.11¼@.12 " "	Apr. 1857	.13 " "	July 1870	.13¼ " "
Apr. 1844	.11 @.11¼ " "	July 1857	.14¼ " "	Oct. 1870	.13½ " "
July 1844	.11 @.11¼ " "	Oct. 1857	.10¾ " "	Jan. 1871	.14¼ " "
Oct. 1844	.11 @.11¼ " "	Jan. 1858	.10¾ " "	Apr. 1871	.12¾ " "
Jan. 1845	.11 @.11¼ " "	Apr. 1858	.11 " "	July 1871	.13¾ " "
Apr. 1845	.12 @.12¼ " "	July 1858	.09¾ " "	Oct. 1871	.13 " "
July 1845	.10¼@.11 " "	Oct. 1858	.10¼ " "	Jan. 1872	.12¾ " "
Oct. 1845	.12 " "	Jan. 1859	.09¾ " "	Apr. 1872	.12 " "
Jan. 1846	.12¼ " "	Apr. 1859	.10¾ " "	July 1872	.12¼ " "
Apr. 1846	.11 " "	July 1859	.09¾ " "	Oct. 1872	.12¼ " "
July 1846	.11 " "	Oct. 1859	.09¼ " "	Jan. 1873	.12¼ " "
Oct. 1846	.11 " "	Jan. 1860	.10 " "	Apr. 1873	.11¾ " "
Jan. 1847	.10 " "	Apr. 1860	.09¾ " "	July 1873	.10¼ " "
Apr. 1847	.11 " "	July 1860	.10 " "	Oct. 1873	.11¼ " "
July 1847	.10 " "	Oct. 1860	.09¾ " "	Jan. 1874	.10¼ " "
Oct. 1847	.09¾ " "	Jan. 1861	.08¾ " "	Apr. 1874	.10¼ " "
Jan. 1848	.08¾ " "	Apr. 1861	.08 " "	July 1874	.10¾ " "
Apr. 1848	.08¾ " "	July 1861	.07¾ " "	Oct. 1874	.11¼ " "
July 1848	.08 " "	Oct. 1861	.10¼ " "	Jan. 1875	.10¾ " "
Oct. 1848	.08¼ " "	Jan. 1862	.11 " "	Apr. 1875	.10¼ " "
Jan. 1849	.08¼ " "	Apr. 1862	.10¼ " "	July 1875	.10¾ " "
Apr. 1849	.09 " "	July 1862	.10¼ " "	Oct. 1875	.11 " "
July 1849	.07¾ " "	Oct. 1862	.12¼ " "	Jan. 1876	.10¾ " "
Oct. 1849	.09¼ " "	Jan. 1863	.13¼ " "	Apr. 1876	.10¼ " "
Jan. 1850	.08¾ " "	Apr. 1863	.14¼ " "	July 1876	.10¼ " "
Apr. 1850	.08¾ " "	July 1863	.14¾ " "	Oct. 1876	.10¾ " "
July 1850	.09¼ " "	Oct. 1863	.14¾ " "	Jan. 1877	.11¼ " "
Oct. 1850	.10¼ " "	Jan. 1864	.16¾ " "	Apr. 1877	.11 " "
Jan. 1851	.08¾ " "	Apr. 1864	.17¾ " "	July 1877	.12 " "
Apr. 1851	.08¾ " "	July 1864	.30 " "	Oct. 1877	.10¼ " "
July 1851	.08¾ " "	Oct. 1864	.25¼ " "	Jan. 1878	.08¾ " "
Oct. 1851	.08¾ " "	Jan. 1865	.28¼ " "	Apr. 1878	.09¼ " "
Jan. 1852	.07¾ " "	Apr. 1865	.18 " "	July 1878	.09¼ " "
Apr. 1852	.07¾ " "	July 1865	.19¼ " "	Oct. 1878	.09¼ " "
July 1852	.08¼ " "	Oct. 1865	.20¼ " "	Jan. 1879	.08¾ " "
Oct. 1852	.08¼ " "	Jan. 1866	.18¾ " "	Apr. 1879	.08¼ " "
Jan. 1853	.08¾ " "	Apr. 1866	.16 " "	July 1879	.08¾ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

SUGAR: refined, crushed and granulated—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1879	$0.08¾ per pound.	Jan. 1884	$0.07⅞ per pound.	Apr. 1888	$0.06⅞ per pound.
Jan. 1880	.09¼ " "	Apr. 1884	.07⅝ " "	July 1888	.07 " "
Apr. 1880	.09⅛ " "	July 1884	.06¼ " "	Oct. 1888	.07⅛ " "
July 1880	.10⅛ " "	Oct. 1884	.06¼ " "	Jan. 1889	.07⅛ " "
Oct. 1880	.10⅛ " "	Jan. 1885	.05⅞ " "	Apr. 1889	.07⅛ " "
Jan. 1881	.09⅛ " "	Apr. 1885	.05⅛ " "	July 1889	.09⅛@.09⅜ " "
Apr. 1881	.09⅛ " "	July 1885	.06⅛ " "	Oct. 1889	.07⅛ " "
July 1881	.10⅛ " "	Oct. 1885	.06⅛ " "	Jan. 1890	.06⅛ " "
Oct. 1881	.10⅛ " "	Jan. 1886	.06⅛ " "	Apr. 1890	.06⅛ " "
Jan. 1882	.09⅛ " "	Apr. 1886	.06⅛ " "	July 1890	.06⅛ " "
Apr. 1882	.09⅛ " "	July 1886	.06⅛ " "	Oct. 1890	.06⅛ " "
July 1882	.09⅛ " "	Oct. 1886	.05⅞ " "	Jan. 1891	.05⅛ " "
Oct. 1882	.09⅛ " "	Jan. 1887	.05⅛ " "	Apr. 1891	.04⅛ " "
Jan. 1883	.08⅛ " "	Apr. 1887	.05⅛ " "	July 1891	.04⅛ " "
Apr. 1883	.08⅛ " "	July 1887	.05⅛ " "	Oct. 1891	.04⅛ " "
July 1883	.08⅛ " "	Oct. 1887	.05⅛ " "		
Oct. 1883	.08⅛ " "	Jan. 1888	.07⅛ " "		

TALLOW: prime, city, in hogsheads.

[Prices from 1840 to 1865 are from the New York Shipping and Commercial List; those from 1866 to 1891 are from actual sales.]

Jan. 1840	.09 per pound.	July 1851	.06⅞ per pound.	Jan. 1863	.10⅜ per pound.
Apr. 1840	.09 " "	Oct. 1851	.07⅛ " "	Apr. 1863	.11⅛ " "
July 1840	.08 " "	Jan. 1852	.07⅛ " "	July 1863	.11⅛ " "
Oct. 1840	.10 " "	Apr. 1852	.07⅛ " "	Oct. 1863	.11⅛ " "
Jan. 1841	.09⅛ " "	July 1852	.08⅛ " "	Jan. 1864	.12⅛ " "
Apr. 1841	.09⅛ " "	Oct. 1852	.10 " "	Apr. 1864	.12⅛ " "
July 1841	.09 " "	Jan. 1853	.10 " "	July 1864	.17 " "
Oct. 1841	.08 " "	Apr. 1853	.09⅛ " "	Oct. 1864	.14⅛ " "
Jan. 1842	.08 " "	July 1853	.09⅛ " "	Jan. 1865	.18 " "
Apr. 1842	.06⅛ " "	Oct. 1853	.10⅛ " "	Apr. 1865	.11 " "
July 1842	.06⅛ " "	Jan. 1854	.10⅛ " "	July 1865	.10⅛ " "
Oct. 1842	.06⅛ " "	Apr. 1854	.11⅛ " "	Oct. 1865	.14⅛ " "
Jan. 1843	.07⅛ " "	July 1854	.11 " "	Jan. 1866	.12⅛ " "
Apr. 1843	.07 " "	Oct. 1854	.12 " "	Apr. 1866	.12⅛ " "
July 1843	.06⅛ " "	Jan. 1855	.12⅛ " "	July 1866	.12⅛ " "
Oct. 1843	.07 " "	Apr. 1855	.11⅛ " "	Oct. 1866	.13 " "
Jan. 1844	.06⅛ " "	July 1855	.11⅛ " "	Jan. 1867	.11⅛ " "
Apr. 1844	.06⅛ " "	Oct. 1855	.13 " "	Apr. 1867	.11⅛ " "
July 1844	.06⅛ " "	Jan. 1856	.13 " "	July 1867	.11⅛ " "
Oct. 1844	.07 " "	Apr. 1856	.10⅛ " "	Oct. 1867	.12⅛ " "
Jan. 1845	.07 " "	July 1856	.10 " "	Jan. 1868	.10⅛ " "
Apr. 1845	.06⅛ " "	Oct. 1856	.13 " "	Apr. 1868	.12⅛ " "
July 1845	.07 " "	Jan. 1857	.11⅛ " "	July 1868	.12 " "
Oct. 1845	.07⅛ " "	Apr. 1857	.11⅛ " "	Oct. 1868	.12⅛ " "
Jan. 1846	.07⅛ " "	July 1857	.11 " "	Jan. 1869	.12 " "
Apr. 1846	.07 " "	Oct. 1857	.10⅛ " "	Apr. 1869	.11⅛ " "
July 1846	.07 " "	Jan. 1858	.09⅛ " "	July 1869	.11⅛ " "
Oct. 1846	.07 " "	Apr. 1858	.10 " "	Oct. 1869	.11⅛ " "
Jan. 1847	.08 " "	July 1858	.09 " "	Jan. 1870	.10⅛ " "
Apr. 1847	.08⅛ " "	Oct. 1858	.10 " "	Apr. 1870	.09⅛ " "
July 1847	.08⅛ " "	Jan. 1859	.10⅛ " "	July 1870	.10 " "
Oct. 1847	.10 " "	Apr. 1859	.10⅛ " "	Oct. 1870	.09⅛ " "
Jan. 1848	.08 " "	July 1859	.10⅛ " "	Jan. 1871	.09 " "
Apr. 1848	.09⅛ " "	Oct. 1859	.10⅛ " "	Apr. 1871	.09 " "
July 1848	.07⅛ " "	Jan. 1860	.10⅛ " "	July 1871	.09⅛ " "
Oct. 1848	.08⅛ " "	Apr. 1860	.10⅛ " "	Oct. 1871	.09⅛ " "
Jan. 1849	.08 " "	July 1860	.10 " "	Jan. 1872	.09⅛ " "
Apr. 1849	.08 " "	Oct. 1860	.10 " "	Apr. 1872	.09 " "
July 1849	.07 " "	Jan. 1861	.08⅛ " "	July 1872	.09⅛ " "
Oct. 1849	.07⅛ " "	Apr. 1861	.09⅛ " "	Oct. 1872	.09⅛ " "
Jan. 1850	.07⅛ " "	July 1861	.08 " "	Jan. 1873	.08⅛ " "
Apr. 1850	.06⅛ " "	Oct. 1861	.08⅛ " "	Apr. 1873	.08⅛ " "
July 1850	.07 " "	Jan. 1862	.09⅛ " "	July 1873	.08⅛ " "
Oct. 1850	.07⅛ " "	Apr. 1862	.09 " "	Oct. 1873	.08 " "
Jan. 1851	.07⅛ " "	July 1862	.09⅛ " "	Jan. 1874	.07⅞ " "
Apr. 1851	.07⅛ " "	Oct. 1862	.11⅛ " "	Apr. 1874	.07⅞ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

TALLOW: prime, city, in hogsheads—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1874	$0.08½ per pound.	July 1880	$0.06½ per pound.	July 1886	$0.03½ per pound.
Oct. 1874	.08½ " "	Oct. 1880	.06⅝ " "	Oct. 1886	.04 " "
Jan. 1875	.08⅛ " "	Jan. 1881	.06⅞ " "	Jan. 1887	.04⅛ " "
Apr. 1875	.08½ " "	Apr. 1881	.06⅝ " "	Apr. 1887	.03⅞ " "
July 1875	.09 " "	July 1881	.06⅝ " "	July 1887	.03⅝ " "
Oct. 1875	.10¼ " "	Oct. 1881	.06 " "	Oct. 1887	.04 " "
Jan. 1876	.09⅜ " "	Jan. 1882	.06½ " "	Jan. 1888	.04⅛ " "
Apr. 1876	.08½ " "	Apr. 1882	.06 " "	Apr. 1888	.04⅛ " "
July 1876	.08¼ " "	July 1882	.06⅜ " "	July 1888	.03⅞ " "
Oct. 1876	.08¼ " "	Oct. 1882	.06⅜ " "	Oct. 1888	.05½ " "
Jan. 1877	.08¼ " "	Jan. 1883	.06 " "	Jan. 1889	.06½ " "
Apr. 1877	.08 " "	Apr. 1883	.06⅜ " "	Apr. 1889	.04⅛ " "
July 1877	.08¼ " "	July 1883	.07⅛ " "	July 1889	.04⅞ " "
Oct. 1877	.07⅛ " "	Oct. 1883	.07⅛ " "	Oct. 1889	.04⅜ " "
Jan. 1878	.07⅜ " "	Jan. 1884	.07⅜ " "	Jan. 1890	.04⅞ " "
Apr. 1878	.07⅞ " "	Apr. 1884	.07 " "	Apr. 1890	.04⅛ " "
July 1878	.07 " "	July 1884	.06⅜ " "	July 1890	.04⅞ " "
Oct. 1878	.07 " "	Oct. 1884	.06⅛ " "	Oct. 1890	.05 " "
Jan. 1879	.06⅛ " "	Jan. 1885	.06⅛ " "	Jan. 1891	.04⅜ " "
Apr. 1879	.06⅞ " "	Apr. 1885	.05⅞ " "	Apr. 1891	.05 " "
July 1879	.06 " "	July 1885	.05⅝ " "	July 1891	.04⅜ " "
Oct. 1879	.06⅞ " "	Oct. 1885	.05⅜ " "	Oct. 1891	.05 " "
Jan. 1880	.06⅛ " "	Jan. 1886	.04⅜ " "		
Apr. 1880	.06⅞ " "	Apr. 1886	.04⅞ " "		

TOBACCO: plug, navy, best grade.

Jan. 1879	.58 per pound.	July 1883	.53 per pound.	Jan. 1888	.45 per pound.
Apr. 1879	.58 " "	Oct. 1883	.48 " "	Apr. 1888	.49 " "
July 1879	.58 " "	Jan. 1884	.48 " "	July 1888	.49 " "
Oct. 1879	.58 " "	Apr. 1884	.48 " "	Oct. 1888	.49 " "
Jan. 1880	.58 " "	July 1884	.48 " "	Jan. 1889	.49 " "
Apr. 1880	.58 " "	Oct. 1884	.45 " "	Apr. 1889	.45 " "
July 1880	.58 " "	Jan. 1885	.45 " "	July 1889	.45 " "
Oct. 1880	.58 " "	Apr. 1885	.45 " "	Oct. 1889	.45 " "
Jan. 1881	.53 " "	July 1885	.43 " "	Jan. 1890	.45 " "
Apr. 1881	.53 " "	Oct. 1885	.43 " "	Apr. 1890	.45 " "
July 1881	.53 " "	Jan. 1886	.43 " "	July 1890	.45 " "
Oct. 1881	.53 " "	Apr. 1886	.39 " "	Oct. 1890	.45 " "
Jan. 1882	.51 " "	July 1886	.39 " "	Jan. 1891	.45 " "
Apr. 1882	.51 " "	Oct. 1886	.39 " "	Apr. 1891	.45 " "
July 1882	.51 " "	Jan. 1887	.39 " "	July 1891	.45 " "
Oct. 1882	.51 " "	Apr. 1887	.39 " "	Oct. 1891	.45 " "
Jan. 1883	.53 " "	July 1887	.39 " "		
Apr. 1883	.53 " "	Oct. 1887	.45 " "		

TOBACCO: plug, navy, low grade.

Jan. 1879	.37 per pound.	July 1883	.33 per pound.	Jan. 1888	.33 per pound.
Apr. 1879	.37 " "	Oct. 1883	.35 " "	Apr. 1888	.32 " "
July 1879	.37 " "	Jan. 1884	.35 " "	July 1888	.32 " "
Oct. 1879	.37 " "	Apr. 1884	.35 " "	Oct. 1888	.32 " "
Jan. 1880	.37 " "	July 1884	.35 " "	Jan. 1889	.32 " "
Apr. 1880	.37 " "	Oct. 1884	.33 " "	Apr. 1889	.32 " "
July 1880	.37 " "	Jan. 1885	.33 " "	July 1889	.32 " "
Oct. 1880	.37 " "	Apr. 1885	.33 " "	Oct. 1889	.32 " "
Jan. 1881	.35 " "	July 1885	.33 " "	Jan. 1890	.33 " "
Apr. 1881	.35 " "	Oct. 1885	.33 " "	Apr. 1890	.32 " "
July 1881	.35 " "	Jan. 1886	.33 " "	July 1890	.32 " "
Oct. 1881	.35 " "	Apr. 1886	.31 " "	Oct. 1890	.32 " "
Jan. 1882	.36 " "	July 1886	.31 " "	Jan. 1891	.32 " "
Apr. 1882	.36 " "	Oct. 1886	.32 " "	Apr. 1891	.32 " "
July 1882	.37 " "	Jan. 1887	.28 " "	July 1891	.32 " "
Oct. 1882	.37 " "	Apr. 1887	.28 " "	Oct. 1891	.32 " "
Jan. 1883	.33 " "	July 1887	.28 " "		
Apr. 1883	.33 " "	Oct. 1887	.32 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

TOBACCO: plug, navy, medium grade.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1879	$0.41 per pound.	July 1883	$0.40 per pound.	Jan. 1888	$0.35 per pound.
Apr. 1879	.41 " "	Oct. 1883	.37 " "	Apr. 1888	.35 " "
July 1879	.41 " "	Jan. 1884	.37 " "	July 1888	.35 " "
Oct. 1879	.41 " "	Apr. 1884	.37 " "	Oct. 1888	.35 " "
Jan. 1880	.41 " "	July 1884	.37 " "	Jan. 1889	.35 " "
Apr. 1880	.41 " "	Oct. 1884	.35 " "	Apr. 1889	.33 " "
July 1880	.41 " "	Jan. 1885	.35 " "	July 1889	.33 " "
Oct. 1880	.41 " "	Apr. 1885	.35 " "	Oct. 1889	.33 " "
Jan. 1881	.38 " "	July 1885	.35 " "	Jan. 1890	.33 " "
Apr. 1881	.38 " "	Oct. 1885	.35 " "	Apr. 1890	.33 " "
July 1881	.38 " "	Jan. 1886	.35 " "	July 1890	.33 " "
Oct. 1881	.38 " "	Apr. 1886	.33 " "	Oct. 1890	.33 " "
Jan. 1882	.38 " "	July 1886	.33 " "	Jan. 1891	.33 " "
Apr. 1882	.38 " "	Oct. 1886	.33 " "	Apr. 1891	.33 " "
July 1882	.38 " "	Jan. 1887	.33 " "	July 1891	.33 " "
Oct. 1882	.38 " "	Apr. 1887	.33 " "	Oct. 1891	.33 " "
Jan. 1883	.40 " "	July 1887	.33 " "		
Apr. 1883	.40 " "	Oct. 1887	.35 " "		

VEGETABLES, FRESH: onions.

[The data for this article were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

Jan. 1861	1.75 @ 2.00 per barrel	Oct. 1872	2.25 @ 2.50 per barrel	Jan. 1883	1.75 @ 2.00 per barrel
Apr. 1861	1.62 @ 2.00 " "	Jan. 1873	5.00 @ 5.25 " "	Apr. 1883	2.00 @ 2.25 " "
July 1861	1.50 @ 1.75 " "	Apr. 1873	10.00 @ 10.25 " "	Oct. 1883	2.50 @ 3.00 " "
Oct. 1861	1.37 @ 1.75 " "	Oct. 1873	2.25 @ 2.50 " "	Jan. 1884	1.75 @ 2.00 " "
Jan. 1862	1.50 @ 1.75 " "	Jan. 1874	5.00 @ 5.25 " "	Apr. 1884	2.00 @ 2.25 " "
Apr. 1862	2.25 @ 2.50 " "	Apr. 1874	10.00 @ 10.25 " "	July 1884	3.00 @ 5.50 " "
Oct. 1862	2.50 " "	Oct. 1874	2.25 @ 2.50 " "	Oct. 1884	1.50 @ 1.75 " "
Jan. 1863	2.37 @ 3.00 " "	Jan. 1875	2.50 @ 3.00 " "	Jan. 1885	1.75 @ 2.00 " "
Apr. 1863	5.00 " "	Apr. 1875	2.25 @ 2.50 " "	Apr. 1885	4.00 @ 4.25 " "
Oct. 1863	3.00 @ 5.25 " "	Oct. 1875	2.25 @ 2.37 " "	Oct. 1885	2.00 @ 2.25 " "
Jan. 1864	4.50 @ 4.75 " "	Jan. 1876	1.50 @ 1.75 " "	Jan. 1886	2.50 @ 2.87 " "
Apr. 1864	6.50 @ 6.75 " "	Apr. 1876	1.25 @ 1.75 " "	Apr. 1886	2.50 @ 2.75 " "
July 1864	7.00 @ 9.00 " "	Oct. 1876	1.75 @ 2.00 " "	July 1886	2.00 @ 2.50 " "
Oct. 1864	5.25 @ 5.50 " "	Jan. 1877	2.25 @ 2.50 " "	Oct. 1886	2.00 @ 2.25 " "
Jan. 1865	5.50 @ 6.00 " "	Apr. 1877	3.50 @ 3.75 " "	Jan. 1887	2.75 " "
Apr. 1865	3.75 @ 4.00 " "	July 1877	1.00 @ 1.50 " "	Apr. 1887	2.00 @ 2.25 " "
Oct. 1865	2.50 @ 2.75 " "	Oct. 1877	1.25 @ 1.75 " "	July 1887	2.00 @ 2.25 " "
Jan. 1866	1.75 @ 2.00 " "	Jan. 1878	1.75 @ 2.00 " "	Oct. 1887	2.75 @ 3.00 " "
Apr. 1866	.75 @ 1.50 " "	Apr. 1878	1.00 @ 1.50 " "	Jan. 1888	3.00 @ 3.25 " "
Oct. 1866	2.00 " "	Oct. 1878	1.60 @ 1.75 " "	Apr. 1888	8.00 " "
Jan. 1867	1.50 @ 1.75 " "	Jan. 1879	2.50 @ 3.00 " "	Oct. 1888	1.50 @ 2.00 " "
Apr. 1867	2.25 " "	Apr. 1879	3.50 @ 4.50 " "	Jan. 1889	1.25 @ 1.50 " "
Oct. 1867	3.00 " "	July 1879	3.50 @ 3.75 " "	Apr. 1889	.75 @ 1.00 " "
Jan. 1868	5.50 @ 5.75 " "	Oct. 1879	2.50 @ 2.75 " "	July 1889	2.00 @ 2.25 " "
Apr. 1868	8.00 @ 10.00 " "	Jan. 1880	3.00 @ 3.25 " "	Oct. 1889	2.25 @ 2.30 " "
Oct. 1868	6.00 @ 6.50 " "	Apr. 1880	4.00 @ 4.50 " "	Jan. 1890	3.00 @ 3.25 " "
Jan. 1869	8.00 @ 8.50 " "	July 1880	2.00 @ 2.25 " "	Apr. 1890	4.50 @ 5.50 " "
Apr. 1869	8.00 @ 10.00 " "	Oct. 1880	2.75 @ 3.25 " "	July 1890	2.00 @ 2.25 " "
Apr. 1870	5.00 @ 5.50 " "	Jan. 1881	3.50 @ 4.00 " "	Oct. 1890	2.50 @ 3.00 " "
Oct. 1870	4.00 @ 4.50 " "	Apr. 1881	3.00 @ 4.00 " "	Jan. 1891	4.50 @ 5.50 " "
Jan. 1871	3.50 @ 4.00 " "	Oct. 1881	2.75 @ 3.00 " "	Apr. 1891	4.50 @ 5.50 " "
Oct. 1871	2.00 @ 2.50 " "	Jan. 1882	2.25 @ 2.50 " "	July 1891	2.00 @ 2.50 " "
Jan. 1872	2.25 @ 2.50 " "	Apr. 1882	2.00 @ 2.25 " "	Oct. 1891	1.75 @ 2.00 " "
Apr. 1872	2.50 @ 2.75 " "	Oct. 1882	2.25 @ 2.50 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Continued.

VEGETABLES, FRESH: potatoes, white.

[The data for this article here shown were furnished to Mr. W. M. Grosvenor by Hitchcock, Darling & Co., Fifth Avenue Hotel, New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Feb. 1860	$1.75 per barrel.	Nov. 1870	$2.75 per barrel.	Aug. 1881	$2.25 per barrel.
May 1860	1.75 " "	Feb. 1871	3.75 " "	Nov. 1881	4.50 " "
Aug. 1860	2.25 " "	May 1871	3.75 " "	Feb. 1882	3.50 " "
Nov. 1860	1.75 " "	Aug. 1871	2.25 " "	May 1882	3.00 " "
Feb. 1861	1.75 " "	Nov. 1871	3.00 " "	Aug. 1882	2.75 " "
May 1861	2.25 " "	Feb. 1872	2.12½ " "	Nov. 1882	2.37½ " "
Aug. 1861	2.00 " "	May 1872	2.75 " "	Feb. 1883	2.75 " "
Nov. 1861	2.00 " "	Aug. 1872	3.00 " "	May 1883	2.75 " "
Feb. 1862	2.25 " "	Nov. 1872	3.00 " "	Aug. 1883	1.75 " "
May 1862	2.25 " "	Feb. 1873	3.50 " "	Nov. 1883	1.62½ " "
Aug. 1862	1.75 " "	May 1873	3.75 " "	Feb. 1884	1.62½ " "
Nov. 1862	2.25 " "	Aug. 1873	3.50 " "	May 1884	1.37½ " "
Feb. 1863	2.12½ " "	Nov. 1873	2.00 " "	Aug. 1884	2.00 " "
May 1863	1.87½ " "	Feb. 1874	3.00 " "	Nov. 1884	1.62½ " "
Aug. 1863	2.25 " "	May 1874	4.00 " "	Feb. 1885	1.62½ " "
Nov. 1863	2.50 " "	Aug. 1874	2.25 " "	May 1885	2.00 " "
Feb. 1864	2.25 " "	Nov. 1874	2.25 " "	Aug. 1885	2.00 " "
May 1864	3.75 " "	Feb. 1875	2.50 " "	Nov. 1885	2.00 " "
Aug. 1864	6.00 " "	May 1875	2.75 " "	Feb. 1886	2.00 " "
Nov. 1864	3.00 " "	Aug. 1875	1.62½ " "	May 1886	2.00 " "
Feb. 1865	4.25 " "	Nov. 1875	2.37½ " "	Aug. 1886	1.75 " "
May 1865	2.50 " "	Feb. 1876	1.75 " "	Nov. 1886	1.75 " "
Aug. 1865	2.50 " "	May 1876	1.75 " "	Feb. 1887	1.75 " "
Nov. 1865	2.75 " "	Aug. 1876	3.50 " "	May 1887	2.87½ " "
Feb. 1866	2.75 " "	Nov. 1876	3.25 " "	Aug. 1887	2.00 " "
May 1866	3.00 " "	Feb. 1877	3.75 " "	Nov. 1887	2.50 " "
Aug. 1866	4.00 " "	May 1877	3.75 " "	Feb. 1888	2.50 " "
Nov. 1866	2.75 " "	Aug. 1877	1.37½ " "	May 1888	2.00 " "
Feb. 1867	2.87½ " "	Nov. 1877	1.75 " "	Aug. 1888	2.25 " "
May 1867	5.50 " "	Feb. 1878	2.00 " "	Nov. 1888	1.75 " "
Aug. 1867	3.00 " "	May 1878	2.50 " "	Feb. 1889	2.25 " "
Nov. 1867	4.50 " "	Aug. 1878	2.00 " "	May 1889	1.50 " "
Feb. 1868	4.75 " "	Nov. 1878	2.25 " "	Aug. 1889	2.25 " "
May 1868	5.25 " "	Feb. 1879	2.00 " "	Nov. 1889	2.12½ " "
Aug. 1868	2.75 " "	May 1879	3.25 " "	Feb. 1890	2.12½ " "
Nov. 1868	3.25 " "	Aug. 1879	1.75 " "	May 1890	2.00 " "
Feb. 1869	2.87 " "	Nov. 1879	1.75 " "	Aug. 1890	2.50 " "
May 1869	2.70 " "	Feb. 1880	1.75 " "	Nov. 1890	2.75 " "
Aug. 1869	2.50 " "	May 1880	1.75 " "	Feb. 1891	3.37½ " "
Nov. 1869	2.00 " "	Aug. 1880	2.25 " "	May 1891	4.10 " "
Feb. 1870	2.25 " "	Nov. 1880	2.00 " "	Aug. 1891	2.25 " "
May 1870	2.00 " "	Feb. 1881	2.50 " "	Nov. 1891	1.75 " "
Aug. 1870	3.00 " "	May 1881	1.87½ " "		

VEGETABLES, FRESH: potatoes, white.

[The data for this article here shown were collected by Mr. Bernard Corr, Boston, Mass., under the supervision of Messrs. S. P. Hibbard and Isaac Locke.]

Oct. 1851	.55@.90 per bushel.	July 1856	.25@.70 per bushel.	Apr. 1861	.40@.55 per bushel.
Jan. 1852	.50@.90 " "	Oct. 1856	.60@.80 " "	July 1861	.50@.65 " "
Apr. 1852	.60@.90 " "	Jan. 1857	.75@1.30 " "	Oct. 1861	.30@.55 " "
July 1852	.40@.65 " "	Apr. 1857	.80@1.30 " "	Jan. 1862	.35@.55 " "
Oct. 1852	.50@.70 " "	July 1857	.90@1.50 " "	Apr. 1862	.45@.55 " "
Jan. 1853	.60@.80 " "	Oct. 1857	.60@.75 " "	July 1862	.40@.45 " "
Apr. 1853	.25@.40 " "	Jan. 1858	.60@.80 " "	Oct. 1862	.40@.45 " "
July 1853	.25@.35 " "	Apr. 1858	.55@1.15 " "	Jan. 1863	.35@.55 " "
Oct. 1853	.50@.60 " "	July 1858	.55@1.60 " "	Apr. 1863	.50@.55 " "
Jan. 1854	.65@.75 " "	Oct. 1858	.40@.65 " "	July 1863	.50@.55 " "
Apr. 1854	1.00@1.50 " "	Jan. 1859	.40@.70 " "	Oct. 1863	.50 " "
July 1854	1.00@1.50 " "	Apr. 1859	.40@.65 " "	Jan. 1864	.60@.65 " "
Oct. 1854	.50@.90 " "	July 1859	.50@1.00 " "	Apr. 1864	.90@.95 " "
Jan. 1855	.80@1.20 " "	Oct. 1859	.45@.55 " "	July 1864	1.10@1.20 " "
Apr. 1855	.75@1.50 " "	Jan. 1860	.40@.75 " "	Oct. 1864	.75@.85 " "
July 1855	.80@1.30 " "	Apr. 1860	.45@.65 " "	Jan. 1865	.90@1.06 " "
Oct. 1855	.40@.70 " "	July 1860	.30@.60 " "	Apr. 1865	.80@.90 " "
Jan. 1856	.50@.75 " "	Oct. 1860	.40 " "	July 1865	.40@.50 " "
Apr. 1856	.35@.75 " "	Jan. 1861	.35@.55 " "	Oct. 1865	.75@.80 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FOOD, ETC.—Concluded.

VEGETABLES, FRESH: potatoes, white.—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1866	$0.40@ .80 per bushel.	Oct. 1874	$0.55@ .60 per bushel.	July 1883	$0.40@ .55 per bushel.
Apr. 1866	.70 " "	Jan. 1875	.60@ .78 " "	Oct. 1883	.50@ .58 " "
July 1866	.50@1.65 " "	Apr. 1875	.60@ .75 " "	Jan. 1884	.45@ .50 " "
Oct. 1866	.40@ .55 " "	July 1875	1.00@1.05 " "	Apr. 1884	.35@ .45 " "
Jan. 1867	.65@ .70 " "	Oct. 1875	.40@ .45 " "	July 1884	.50@ .75 " "
Apr. 1867	.75@ .80 " "	Jan. 1876	.40@ .55 " "	Oct. 1884	.40@ .50 " "
July 1867	.60@ .65 " "	Apr. 1876	.40@ .45 " "	Jan. 1885	.45@ .55 " "
Oct. 1867	.70@ .80 " "	July 1876	.25@ .45 " "	Apr. 1885	.55@ .65 " "
Jan. 1868	1.10@1.15 " "	Oct. 1876	.50@ .72 " "	July 1885	.25@ .30 " "
Apr. 1868	1.35@1.45 " "	Jan. 1877	.85@1.10 " "	Oct. 1885	.40@ .50 " "
July 1868	.60@ .90 " "	Apr. 1877	.90@1.20 " "	Jan. 1886	.55@ .70 " "
Oct. 1868	.75@ .85 " "	July 1877	.75@1.20 " "	Apr. 1886	.55@ .70 " "
Jan. 1869	.80@ .90 " "	Oct. 1877	.48@ .52 " "	July 1886	.80@ .90 " "
Apr. 1869	.75@ .80 " "	Jan. 1878	.45@ .65 " "	Oct. 1886	.45@ .50 " "
July 1869	.50@ .60 " "	Apr. 1878	.35@ .60 " "	Jan. 1887	.50@ .63 " "
Oct. 1869	.60@ .65 " "	July 1878	.20@ .30 " "	Apr. 1887	.55@ .65 " "
Jan. 1870	.65@ .70 " "	Oct. 1878	.65@ .75 " "	July 1887	.60 " "
Apr. 1870	.60@ .65 " "	Jan. 1879	.85@1.00 " "	Oct. 1887	.60@ .75 " "
July 1870	.90@1.00 " "	Apr. 1879	.65@ .90 " "	Jan. 1888	.70@ .80 " "
Oct. 1870	.75@ .80 " "	July 1879	.85@1.00 " "	Apr. 1888	.80@1.12 " "
Jan. 1871	1.00@1.05 " "	Oct. 1879	.40@ .55 " "	July 1888	.75@1.00 " "
Apr. 1871	1.00@1.10 " "	Jan. 1880	.45@ .55 " "	Oct. 1888	.45@ .60 " "
July 1871	1.40@1.50 " "	Apr. 1880	.35@ .55 " "	Jan. 1889	.40@ .60 " "
Oct. 1871	.50@ .60 " "	July 1880	.30@ .45 " "	Apr. 1889	.35@ .60 " "
Jan. 1872	.55@ .62 " "	Oct. 1880	.50@ .60 " "	July 1889	.50@ .75 " "
Apr. 1872	.58@ .80 " "	Jan. 1881	.50@ .75 " "	Oct. 1889	.60@ .75 " "
July 1872	.15@ .25 " "	Apr. 1881	.50@ .80 " "	Jan. 1890	.60@ .70 " "
Oct. 1872	.40@ .60 " "	July 1881	.50@ .90 " "	Apr. 1890	.85@1.00 " "
Jan. 1873	.90@ .95 " "	Oct. 1881	.70@ .85 " "	July 1890	1.50 " "
Apr. 1873	.80@ .85 " "	Jan. 1882	.90@1.05 " "	Oct. 1890	.50@ .63 " "
July 1873	1.00@1.15 " "	Apr. 1882	.80@1.20 " "	Jan. 1891	.90@1.05 " "
Oct. 1873	.40@ .60 " "	July 1882	1.00@1.20 " "	Apr. 1891	1.00@1.15 " "
Jan. 1874	.90@ .95 " "	Oct. 1882	.50@ .75 " "	July 1891	1.00@1.50 " "
Apr. 1874	.85@ .95 " "	Jan. 1883	.70@ .90 " "	Oct. 1891	.35@ .45 " "
July 1874	1.00@1.15 " "	Apr. 1883	.80@1.00 " "		

VINEGAR: cider.

Jan. 1870	.22 per gallon.	July 1877	.18 per gallon.	Jan. 1885	.14 per gallon.
Apr. 1870	.22 " "	Oct. 1877	.18 " "	Apr. 1885	.14 " "
July 1870	.22 " "	Jan. 1878	.18 " "	July 1885	.14 " "
Oct. 1870	.22 " "	Apr. 1878	.18 " "	Oct. 1885	.14 " "
Jan. 1871	.22 " "	July 1878	.18 " "	Jan. 1886	.13 " "
Apr. 1871	.22 " "	Oct. 1878	.18 " "	Apr. 1886	.13 " "
July 1871	.22 " "	Jan. 1879	.16 " "	July 1886	.13 " "
Oct. 1871	.22 " "	Apr. 1879	.16 " "	Oct. 1886	.13 " "
Jan. 1872	.21 " "	July 1879	.16 " "	Jan. 1887	.13 " "
Apr. 1872	.21 " "	Oct. 1879	.16 " "	Apr. 1887	.13 " "
July 1872	.21 " "	Jan. 1880	.16 " "	July 1887	.13 " "
Oct. 1872	.21 " "	Apr. 1880	.16 " "	Oct. 1887	.13 " "
Jan. 1873	.20 " "	July 1880	.16 " "	Jan. 1888	.13 " "
Apr. 1873	.20 " "	Oct. 1880	.16 " "	Apr. 1888	.13 " "
July 1873	.20 " "	Jan. 1881	.16 " "	July 1888	.13 " "
Oct. 1873	.20 " "	Apr. 1881	.16 " "	Oct. 1888	.13 " "
Jan. 1874	.20 " "	July 1881	.16 " "	Jan. 1889	.12 " "
Apr. 1874	.20 " "	Oct. 1881	.16 " "	Apr. 1889	.12 " "
July 1874	.20 " "	Jan. 1882	.16 " "	July 1889	.12 " "
Oct. 1874	.20 " "	Apr. 1882	.16 " "	Oct. 1889	.12 " "
Jan. 1875	.18 " "	July 1882	.16 " "	Jan. 1890	.12 " "
Apr. 1875	.18 " "	Oct. 1882	.16 " "	Apr. 1890	.12 " "
July 1875	.18 " "	Jan. 1883	.15 " "	July 1890	.12 " "
Oct. 1875	.18 " "	Apr. 1883	.15 " "	Oct. 1890	.12 " "
Jan. 1876	.18 " "	July 1883	.15 " "	Jan. 1891	.14 " "
Apr. 1876	.18 " "	Oct. 1883	.15 " "	Apr. 1891	.14 " "
July 1876	.18 " "	Jan. 1884	.14 " "	July 1891	.14 " "
Oct. 1876	.18 " "	Apr. 1884	.14 " "	Oct. 1891	.14 " "
Jan. 1877	.18 " "	July 1884	.14 " "		
Apr. 1877	.18 " "	Oct. 1884	.14 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING.

BAGS: 2-bushel, Ampoakeag.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass. The prices given below are quarterly averages.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1869	$0.38 each.	Jan. 1877	$0.17½ each.	Jan. 1885	$0.16⅜ each.
July 1869	.40 "	Apr. 1877	.18 "	Apr. 1885	.16 "
Oct. 1869	.41 "	Oct. 1877	.18 "	July 1885	.16 "
Jan. 1870	.37½ "	Jan. 1878	.18 "	Oct. 1885	.15 "
Apr. 1870	.37 "	Apr. 1878	.17 "	Jan. 1886	.14½ "
July 1870	.35½ "	July 1878	.17½ "	Apr. 1886	.14½ "
Oct. 1870	.35 "	Oct. 1878	.19 "	July 1886	.14½ "
Jan. 1871	.27½ "	Jan. 1879	.18 "	Oct. 1886	.14½ "
Apr. 1871	.26½ "	Apr. 1879	.17 "	Jan. 1887	.14½ "
July 1871	.27½ "	July 1879	.17½ "	Apr. 1887	.14½ "
Oct. 1871	.29 "	Oct. 1879	.19 "	July 1887	.14½ "
Jan. 1872	.28½ "	Jan. 1880	.18 "	Oct. 1887	.15 "
Apr. 1872	.31 "	Apr. 1880	.19⅜ "	Jan. 1888	.15 "
July 1872	.32½ "	July 1880	.20½ "	Apr. 1888	.15½ "
Oct. 1872	.30 "	Oct. 1880	.19½ "	July 1888	.15½ "
Jan. 1873	.28½ "	Jan. 1881	.17½ "	Oct. 1888	.15½ "
Apr. 1873	.29½ "	Apr. 1881	.18½ "	Jan. 1889	.15½ "
July 1873	.29½ "	July 1881	.18 "	Apr. 1889	.15½ "
Oct. 1873	.29½ "	Oct. 1881	.18½ "	July 1889	.15½ "
Jan. 1874	.29 "	Jan. 1882	.18½ "	Oct. 1889	.15½ "
Apr. 1874	.27 "	Apr. 1882	.18½ "	Jan. 1890	.15½ "
July 1874	.27 "	July 1882	.18½ "	Apr. 1890	.15½ "
Oct. 1874	.28½ "	Oct. 1882	.19 "	July 1890	.16 "
Jan. 1875	.26½ "	Jan. 1883	.19 "	Oct. 1890	.16½ "
Apr. 1875	.26½ "	Apr. 1883	.18 "	Jan. 1891	.15½ "
July 1875	.26½ "	July 1883	.18 "	Apr. 1891	.15½ "
Oct. 1875	.25½ "	Oct. 1883	.18½ "	July 1891	.15½ "
Jan. 1876	.20½ "	Jan. 1884	.18 "	Oct. 1891	.15½ "
Apr. 1876	.20½ "	Apr. 1884	.17 "	Jan. 1892	.15½ "
July 1876	.17½ "	July 1884	.17 "		
Oct. 1876	.17½ "	Oct. 1884	.17 "		

BAGS: 2-bushel, Stark A.

Apr. 1869	.42½ each.	Apr. 1877	.22½ each.	Jan. 1885	.20½ each.
July 1869	.45 "	July 1877	.21 "	Apr. 1885	.20 "
Oct. 1869	.45 "	Oct. 1877	.23½ "	July 1885	.20 "
Jan. 1870	.40½ "	Jan. 1878	.23½ "	Oct. 1885	.19⅝ "
Apr. 1870	.41½ "	Apr. 1878	.22½ "	Jan. 1886	.19⅝ "
July 1870	.40 "	July 1878	.22 "	Apr. 1886	.19⅝ "
Oct. 1870	.35½ "	Oct. 1878	.21½ "	July 1886	.19⅝ "
Jan. 1871	.34 "	Jan. 1879	.20½ "	Oct. 1886	.19⅝ "
Apr. 1871	.30½ "	Apr. 1879	.20½ "	Jan. 1887	.19⅝ "
July 1871	.30½ "	July 1879	.21½ "	Apr. 1887	.19⅝ "
Oct. 1871	.32½ "	Oct. 1879	.21½ "	July 1887	.19⅝ "
Jan. 1872	.33½ "	Jan. 1880	.20½ "	Oct. 1887	.19⅝ "
Apr. 1872	.35½ "	Apr. 1880	.23½ "	Jan. 1888	.19⅝ "
July 1872	.36½ "	July 1880	.23 "	Apr. 1888	.20 "
Jan. 1873	.33½ "	Oct. 1880	.23 "	July 1888	.20 "
Apr. 1873	.34½ "	Jan. 1881	.21½ "	Oct. 1888	.20 "
July 1873	.33½ "	Apr. 1881	.22½ "	Jan. 1889	.19½ "
Oct. 1873	.34½ "	July 1881	.21 "	Apr. 1889	.18½ "
Jan. 1874	.31½ "	Oct. 1881	.22½ "	July 1889	.18½ "
Apr. 1874	.31½ "	Jan. 1882	.22½ "	Oct. 1889	.18½ "
July 1874	.31½ "	Apr. 1882	.22½ "	Jan. 1890	.18½ "
Oct. 1874	.32½ "	July 1882	.22½ "	Apr. 1890	.18½ "
Jan. 1875	.29½ "	Oct. 1882	.23 "	July 1890	.19 "
Apr. 1875	.28½ "	Jan. 1883	.22½ "	Oct. 1890	.19⅝ "
July 1875	.29½ "	Apr. 1883	.22 "	Jan. 1891	.19⅝ "
Oct. 1875	.26½ "	July 1883	.22 "	Apr. 1891	.18½ "
Jan. 1876	.25½ "	Oct. 1883	.22 "	July 1891	.18½ "
Apr. 1876	.25½ "	Jan. 1884	.20½ "	Oct. 1891	.18½ "
July 1876	.24½ "	Apr. 1884	.20½ "	Jan. 1892	.18½ "
Oct. 1876	.21½ "	July 1884	.20½ "		
Jan. 1877	.21½ "	Oct. 1884	.19½ "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

BLANKETS: 10-4, Housekeeper, white, all wool.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1878	$3.40 per pair.	Oct. 1882	$3.60 per pair.	July 1887	$3.12 per pair.
Apr. 1878	3.40 " "	Jan. 1883	3.40 " "	Oct. 1887	3.12 " "
July 1878	3.40 " "	Apr. 1883	3.40 " "	Jan. 1888	3.00 " "
Oct. 1878	3.40 " "	July 1883	3.40 " "	Apr. 1888	3.00 " "
Jan. 1879	3.60 " "	Oct. 1883	3.40 " "	July 1888	3.00 " "
Apr. 1879	3.60 " "	Jan. 1884	3.00 " "	Oct. 1888	3.00 " "
July 1879	3.60 " "	Apr. 1884	3.00 " "	Jan. 1889	3.00 " "
Oct. 1879	3.60 " "	July 1884	3.00 " "	Apr. 1889	3.00 " "
Jan. 1880	4.50 " "	Oct. 1884	3.00 " "	July 1889	3.00 " "
Apr. 1880	4.50 " "	Jan. 1885	3.00 " "	Oct. 1889	3.00 " "
July 1880	4.50 " "	Apr. 1885	3.00 " "	Jan. 1890	2.85 " "
Oct. 1880	4.50 " "	July 1885	3.00 " "	Apr. 1890	2.85 " "
Jan. 1881	4.00 " "	Oct. 1885	3.00 " "	July 1890	2.85 " "
Apr. 1881	4.00 " "	Jan. 1886	3.40 " "	Oct. 1890	2.85 " "
July 1881	4.00 " "	Apr. 1886	3.40 " "	Jan. 1891	2.78 " "
Oct. 1881	4.00 " "	July 1886	3.40 " "	Apr. 1891	2.85 " "
Jan. 1882	3.60 " "	Oct. 1886	3.40 " "	July 1891	2.85 " "
Apr. 1882	3.60 " "	Jan. 1887	3.12 " "	Oct. 1891	2.85 " "
July 1882	3.60 " "	Apr. 1887	3.12 " "		

BLANKETS: 11-4, 5 pounds to the pair, cotton warp, cotton and wool filling.

1879	.37 per pound.	1884	.30 per pound.	1889	.35 per pound.
1880	.41 " "	1885	.33 " "	1890	.33 " "
1881	.39 " "	1886	.34 " "	1891	.33 " "
1882	.37 " "	1887	.34 " "		
1883	.33 " "	1888	.34 " "		

BLANKETS: 11-4, 5 pounds to the pair, cotton warp, cotton and wool filling.

1860	.60 per pound.	1880	.56 per pound.	1886	.48 per pound.
1861	.55 " "	1881	.53 " "	1887	.46 " "
1862	.65 " "	1882	.50 " "	1888	.46 " "
1863	.72 " "	1883	.46 " "	1889	.48 " "
1864	.72 " "	1884	.41 " "	1890	.46 " "
1879	.50 " "	1885	.45 " "	1891	.46 " "

BLANKETS: 11-4, 5 pounds to the pair, cotton warp, all wool filling.

1860	.70 per pound.	1871	.68 per pound.	1882	.61 per pound.
1861	.65 " "	1872	.78 " "	1883	.58 " "
1862	.75 " "	1873	.85 " "	1884	.54 " "
1863	.78 " "	1874	.80 " "	1885	.55 " "
1864	.80 " "	1875	.80 " "	1886	.58 " "
1865	.85 " "	1876	.72 " "	1887	.58 " "
1866	.75 " "	1877	.64 " "	1888	.58 " "
1867	.70 " "	1878	.60 " "	1889	.60 " "
1868	.65 " "	1879	.60 " "	1890	.58 " "
1869	.66 " "	1880	.67 " "	1891	.58 " "
1870	.66 " "	1881	.64 " "		

BLANKETS: 11-4, 5 pounds to the pair, cotton warp, all wool filling.

1874	.84 per pound.	1880	.75 per pound.	1886	.65 per pound.
1875	.86 " "	1881	.71 " "	1887	.65 " "
1876	.79 " "	1882	.66 " "	1888	.65 " "
1877	.70 " "	1883	.66 " "	1889	.67 " "
1878	.68 " "	1884	.62 " "	1890	.65 " "
1879	.67 " "	1885	.62 " "	1891	.65 " "

BLANKETS: 11-4, 5 pounds to the pair, all wool.

1880	1.00 per pound.	1884	.90 per pound.	1888	.91 per pound.
1881	.98 " "	1885	.92 " "	1889	.93 " "
1882	.96 " "	1886	.92 " "	1890	.91 " "
1883	.94 " "	1887	.90 " "	1891	.89 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

BLANKETS: 11-4, 6 pounds to the pair, cotton and wool warp, all wool filling, California.

Date.	Price.	Date.	Price.	Date.	Price.
1880	$1.10 per pound.	1884	$1.00 per pound.	1888	$1.22½ per pound.
1881	1.10 " "	1885	1.00 " "	1889	1.27½ " "
1882	1.05 " "	1886	1.10 " "	1890	1.20 " "
1883	1.00 " "	1887	1.25 " "	1891	1.15 " "

BLANKETS: 11-4, 7 pounds to the pair, all wool, California.

1873	1.75 per pound.	1880	1.58 per pound.	1887	1.60 per pound.
1874	1.70 " "	1881	1.35 " "	1888	1.55 " "
1875	1.72 " "	1882	1.40 " "	1889	1.60 " "
1876	1.68 " "	1883	1.45 " "	1890	1.55 " "
1877	1.59 " "	1884	1.50 " "	1891	1.50 " "
1878	1.50 " "	1885	1.50 " "		
1879	1.52 " "	1886	1.55 " "		

BLANKETS: 11-4, 5 pounds to the pair, cotton warp, all wool filling, scarlet.

1873	.87 per pound.	1880	.68 per pound.	1887	.60 per pound.
1874	.84 " "	1881	.64 " "	1888	.61 " "
1875	.83 " "	1882	.62 " "	1889	.62 " "
1876	.71 " "	1883	.58 " "	1890	.59 " "
1877	.64 " "	1884	.53 " "	1891	.59 " "
1878	.59 " "	1885	.54 " "		
1879	.61 " "	1886	.57 " "		

BOOTS AND SHOES: men's brogans, leather.

[The data for this article were collected by Mr. Isaac H. Bailey, Boston, Mass.]

1866	1.65 per pair.	1875	1.40 per pair.	1884	1.20 per pair.
1867	1.65 " "	1876	1.35 " "	1885	1.20 " "
1868	1.50 " "	1877	1.35 " "	1886	1.17½ " "
1869	1.50 " "	1878	1.10 " "	1887	1.15 " "
1870	1.50 " "	1879	1.25@1.30 " "	1888	1.12½ " "
1871	1.42 " "	1880	1.30 " "	1889	1.07½ " "
1872	1.42 " "	1881	1.30 " "	1890	1.05 " "
1873	1.40 " "	1882	1.27½ " "	1891	1.05 " "
1874	1.40 " "	1883	1.25 " "		

BOOTS AND SHOES: men's fine kip boots, ½ double sole.

[The data for this article were collected by Mr. Isaac H. Bailey, Boston, Mass.]

1872	33.00 per dozen pairs.	1882	29.50 per dozen pairs.	1888	23.50 per dozen pairs.
1877	31.00 " " "	1883	29.50 " " "	1889	23.00 " " "
1878	29.00 " " "	1884	27.00 " " "	1890	21.00 " " "
1879	25.50 " " "	1885	26.00 " " "	1891	21.00 " " "
1880	26.00 " " "	1886	25.00 " " "		
1881	30.00 " " "	1887	25.00 " " "		

BOOTS AND SHOES: men's split boots, kip top, 16-inch, ½ double sole.

[The data for this article were collected by Mr. Isaac H. Bailey, Boston, Mass.]

1877	24.00 per dozen pairs.	1882	21.00 per dozen pairs.	1887	20.00 per dozen pairs.
1878	21.00 " " "	1883	21.00 " " "	1888	18.50 " " "
1879	21.00 " " "	1884	20.50 " " "	1889	18.50 " " "
1880	21.50 " " "	1885	20.00 " " "	1890	17.00 " " "
1881	21.50 " " "	1886	20.00 " " "	1891	17.00 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

BOOTS AND SHOES: women's solid grain shoes, leather, polish or polka.

[The data for this article were collected by Mr. Isaac H. Bailey, Boston, Mass.]

Date.	Price.	Date.	Price.	Date.	Price.
1865	$2.25 per pair.	1876	$1.05 per pair.	1887	$0.82½ per pair.
1867	1.75 " "	1878	1.00 " "	1889	.80 " "
1868	1.62½ " "	1880	.95 " "	1890	.85 " "
1870	1.37½ " "	1882	.92½ " "	1891	.80 " "
1872	1.17½ " "	1884	.90 " "		
1875	1.12½ " "	1885	.87½ " "		

BROADCLOTHS: first quality, black, 54-inch, made from XXX wool.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Slater Woollen Co.]

1840	3.15 per yard.	1858	2.19 per yard.	1876	2.53 per yard.
1841	3.75 " "	1859	1.97 " "	1877	2.18 " "
1842	3.13 " "	1860	1.97 " "	1878	1.96 " "
1843	3.75 " "	1861	1.97 " "	1879	2.19 " "
1844	4.00 " "	1862	2.19 " "	1880	2.14 " "
1845	3.50 " "	1863	2.57 " "	1881	2.14 " "
1846	3.06 " "	1864	4.40 " "	1882	2.10 " "
1847	2.84 " "	1865	3.42 " "	1883	2.01 " "
1848	2.19 " "	1866	3.21 " "	1884	1.97 " "
1849	2.19 " "	1867	2.79 " "	1885	1.97 " "
1850	2.19 " "	1868	2.76 " "	1886	1.97 " "
1851	2.52 " "	1869	2.43 " "	1887	1.97 " "
1852	2.41 " "	1870	2.43 " "	1888	1.97 " "
1853	2.62 " "	1871	2.41 " "	1889	1.97 " "
1854	2.19 " "	1872	2.41 " "	1890	1.97 " "
1855	2.19 " "	1873	2.53 " "	1891	1.97 " "
1856	2.41 " "	1874	2.53 " "		
1857	2.19 " "	1875	2.53 " "		

BROADCLOTHS: second quality, black, 54-inch, made from XX wool.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Slater Woollen Co.]

1840	3.42 per yard.	1858	1.64 per yard.	1876	2.14 per yard.
1841	3.15 " "	1859	1.53 " "	1877	2.07 " "
1842	2.35 " "	1860	1.50 " "	1878	1.83 " "
1843	2.50 " "	1861	1.53 " "	1879	1.97 " "
1844	3.00 " "	1862	1.97 " "	1880	1.93 " "
1845	2.40 " "	1863	2.35 " "	1881	1.93 " "
1846	2.19 " "	1864	3.80 " "	1882	1.93 " "
1847	2.08 " "	1865	3.00 " "	1883	1.84 " "
1848	1.75 " "	1866	3.00 " "	1884	1.75 " "
1849	1.64 " "	1867	2.19 " "	1885	1.75 " "
1850	1.86 " "	1868	2.30 " "	1886	1.75 " "
1851	1.93 " "	1869	2.14 " "	1887	1.75 " "
1852	1.86 " "	1870	2.14 " "	1888	1.75 " "
1853	1.86 " "	1871	2.14 " "	1889	1.75 " "
1854	1.53 " "	1872	2.14 " "	1890	1.75 " "
1855	1.53 " "	1873	2.14 " "	1891	1.75 " "
1856	1.75 " "	1874	2.14 " "		
1857	1.50 " "	1875	2.14 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CALICO: Cocheco prints.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.10½ per yard.	Jan. 1857	$0.10½ per yard.	Jan. 1875	$0.09⅜ per yard.
Apr. 1840	.12 " "	Apr. 1857	.10½ " "	Apr. 1875	.09 " "
July 1840	.12 " "	July 1857	.10 " "	July 1875	.09½ " "
Oct. 1840	.12 " "	Jan. 1858	.09½ " "	Oct. 1875	.08½ " "
Jan. 1841	.12½ " "	Apr. 1858	.09½ " "	Jan. 1876	.08½ " "
Apr. 1841	.11½ " "	July 1858	.09½ " "	Apr. 1876	.08 " "
July 1841	.11½ " "	Oct. 1858	.09½ " "	July 1876	.06 " "
Oct. 1841	.11½ " "	Jan. 1859	.09½ " "	Oct. 1876	.07½ " "
Jan. 1842	.10½ " "	Apr. 1859	.09½ " "	Jan. 1877	.07½ " "
Apr. 1842	.11 " "	July 1859	.09½ " "	Apr. 1877	.07½ " "
July 1842	.11 " "	Oct. 1859	.09½ " "	July 1877	.07½ " "
Oct. 1842	.10½ " "	Jan. 1860	.09½ " "	Oct. 1877	.07½ " "
Jan. 1843	.11 " "	Apr. 1860	.10 " "	Jan. 1878	.07 " "
Apr. 1843	.10½ " "	July 1860	.09½ " "	Apr. 1878	.07 " "
July 1843	.10 " "	Oct. 1860	.09½ " "	July 1878	.06½ " "
Oct. 1843	.10 " "	Jan. 1861	.09½ " "	Oct. 1878	.06 " "
Jan. 1844	.10 " "	Apr. 1861	.09 " "	Jan. 1879	.06 " "
Apr. 1844	.11 " "	July 1861	.09 " "	Apr. 1879	.05 11/16 " "
July 1844	.11 " "	Oct. 1861	.10 " "	July 1879	.06⅛ " "
Oct. 1844	.10½ " "	Jan. 1862	.12½ " "	Oct. 1879	.06 " "
Jan. 1845	.10½ " "	Apr. 1862	.12 " "	Jan. 1880	.07½ " "
Apr. 1845	.10½ " "	July 1862	.12½ " "	Apr. 1880	.08 " "
July 1845	.11 " "	Oct. 1862	.17 " "	July 1880	.08 " "
Oct. 1845	.11½ " "	Jan. 1863	.20 " "	Oct. 1880	.07 " "
Jan. 1846	.11 " "	Jan. 1864	.24 " "	Jan. 1881	.07 " "
Apr. 1846	.11 " "	Apr. 1864	.25 " "	Apr. 1881	.07 " "
July 1846	.11 " "	July 1864	.40 " "	July 1881	.07 " "
Oct. 1846	.10½ " "	Oct. 1864	.34 " "	Oct. 1881	.07 " "
Jan. 1847	.10½ " "	Jan. 1865	.37 " "	Jan. 1882	.07 " "
Apr. 1847	.11 " "	Apr. 1865	.20 " "	Apr. 1882	.07 " "
July 1847	.10½ " "	July 1865	.27½ " "	July 1882	.06½ " "
Oct. 1847	.11 " "	Oct. 1865	.30 " "	Oct. 1882	.06½ " "
Jan. 1848	.10½ " "	Jan. 1866	.27 " "	Jan. 1883	.06½ " "
Apr. 1848	.10 " "	Apr. 1866	.21 " "	Apr. 1883	.06½ " "
July 1848	.10 " "	July 1866	.21 " "	July 1883	.06½ " "
Oct. 1848	.09½ " "	Oct. 1866	.20½ " "	Oct. 1883	.06½ " "
Jan. 1849	.09 " "	Jan. 1867	.19 " "	Jan. 1884	.06½ " "
Apr. 1849	.09 " "	Apr. 1867	.18 " "	Apr. 1884	.06 " "
July 1849	.09 " "	July 1867	.16 " "	July 1884	.06 " "
Oct. 1849	.09 " "	Oct. 1867	.16 " "	Oct. 1884	.06 " "
Jan. 1850	.10 " "	Jan. 1868	.13½ " "	Jan. 1885	.06 " "
Apr. 1850	.10 " "	Apr. 1868	.14 " "	Apr. 1885	.06 " "
July 1850	.09½ " "	July 1868	.13½ " "	July 1885	.05½ " "
Oct. 1850	.09½ " "	Oct. 1868	.13½ " "	Oct. 1885	.05½ " "
Jan. 1851	.10 " "	Jan. 1869	.13½ " "	Jan. 1886	.06 " "
Apr. 1851	.10 " "	Apr. 1869	.14 " "	Apr. 1886	.06 " "
July 1851	.10 " "	July 1869	.14 " "	July 1886	.06 " "
Oct. 1851	.10 " "	Oct. 1869	.14 " "	Oct. 1886	.06 " "
Jan. 1852	.09½ " "	Jan. 1870	.14 " "	Jan. 1887	.06 " "
Apr. 1852	.09½ " "	Apr. 1870	.12½ " "	Apr. 1887	.05½ " "
July 1852	.09½ " "	July 1870	.13 " "	July 1887	.04½ " "
Oct. 1852	.09½ " "	Oct. 1870	.12 " "	Oct. 1887	.04½ " "
Jan. 1853	.10 " "	Jan. 1871	.11½ " "	Jan. 1888	.06 " "
Apr. 1853	.10 " "	Apr. 1871	.11½ " "	Apr. 1888	.06 " "
July 1853	.10½ " "	July 1871	.11½ " "	July 1888	.06½ " "
Oct. 1853	.10½ " "	Oct. 1871	.12 " "	Oct. 1888	.06½ " "
Jan. 1854	.10½ " "	Jan. 1872	.12 " "	Jan. 1889	.06½ " "
Apr. 1854	.10½ " "	Apr. 1872	.12 " "	Apr. 1889	.06½ " "
July 1854	.10½ " "	July 1872	.12 " "	July 1889	.06½ " "
Oct. 1854	.10 " "	Oct. 1872	.12 " "	Oct. 1889	.05½ " "
Jan. 1855	.10 " "	Jan. 1873	.12 " "	Jan. 1890	.06½ " "
Apr. 1855	.10 " "	Apr. 1873	.11½ " "	Apr. 1890	.06½ " "
July 1855	.10 " "	July 1873	.12 " "	July 1890	.06½ " "
Oct. 1855	.10 " "	Oct. 1873	.11 " "	Oct. 1890	.06½ " "
Jan. 1856	.10 " "	Jan. 1874	.11½ " "	Jan. 1891	.06 " "
Apr. 1856	.09½ " "	Apr. 1874	.09½ " "	Apr. 1891	.05 " "
July 1856	.09½ " "	July 1874	.09½ " "	July 1891	.06 " "
Oct. 1856	.09½ " "	Oct. 1874	.09½ " "	Oct. 1891	.06 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CARPETS: Brussels, five-frame, Bigelow.

[The data for this article were furnished by the Bigelow Carpet Co., Clinton, Mass. The following are list prices, that is, jobbers' prices.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1850	$1.20 per yard.	Jan. 1864	$2.15 per yard.	Jan. 1878	$1.55 per yard.
Apr. 1850	1.20 " "	Apr. 1864	2.25 " "	Apr. 1878	1.55 " "
July 1850	1.20 " "	July 1864	3.50 " "	July 1878	1.47½ " "
Oct. 1850	1.20 " "	Oct. 1864	3.50 " "	Oct. 1878	1.47½ " "
Jan. 1851	1.25 " "	Jan. 1865	3.50 " "	Jan. 1879	1.42½ " "
Apr. 1851	1.25 " "	Apr. 1865	2.50 " "	Apr. 1879	1.42½ " "
July 1851	1.25 " "	July 1865	2.50 " "	July 1879	1.37½ " "
Oct. 1851	1.25 " "	Oct. 1865	2.75 " "	Oct. 1879	1.37½ " "
Jan. 1852	1.25 " "	Jan. 1866	2.75 " "	Jan. 1880	1.37½ " "
Apr. 1852	1.20 " "	Apr. 1866	2.60 " "	Apr. 1880	1.65 " "
July 1852	1.20 " "	July 1866	2.60 " "	July 1880	1.65 " "
Oct. 1852	1.20 " "	Oct. 1866	2.75 " "	Oct. 1880	1.65 " "
Jan. 1853	1.25 " "	Jan. 1867	2.75 " "	Jan. 1881	1.45 " "
Apr. 1853	1.25 " "	Apr. 1867	2.60 " "	Apr. 1881	1.45 " "
July 1853	1.35 " "	July 1867	2.60 " "	July 1881	1.30 " "
Oct. 1853	1.35 " "	Oct. 1867	2.60 " "	Oct. 1881	1.30 " "
Jan. 1854	1.40 " "	Jan. 1868	2.40 " "	Jan. 1882	1.35 " "
Apr. 1854	1.37 " "	Apr. 1868	2.40 " "	Apr. 1882	1.35 " "
July 1854	1.37 " "	July 1868	2.40 " "	July 1882	1.35 " "
Oct. 1854	1.37 " "	Oct. 1868	2.50 " "	Oct. 1882	1.35 " "
Jan. 1855	1.26 " "	Jan. 1869	2.50 " "	Jan. 1883	1.35 " "
Apr. 1855	1.20 " "	Apr. 1869	2.50 " "	Apr. 1883	1.35 " "
July 1855	1.27 " "	July 1869	2.50 " "	July 1883	1.27½ " "
Oct. 1855	1.27 " "	Oct. 1869	2.50 " "	Oct. 1883	1.27½ " "
Jan. 1856	1.30 " "	Jan. 1870	2.50 " "	Jan. 1884	1.27½ " "
Apr. 1856	1.35 " "	Apr. 1870	2.00 " "	Apr. 1884	1.27½ " "
July 1856	1.35 " "	July 1870	2.00 " "	July 1884	1.27½ " "
Oct. 1856	1.35 " "	Oct. 1870	2.00 " "	Oct. 1884	1.27½ " "
Jan. 1857	1.37½ " "	Jan. 1871	2.00 " "	Jan. 1885	1.20 " "
Apr. 1857	1.40 " "	Apr. 1871	2.00 " "	Apr. 1885	1.20 " "
July 1857	1.35 " "	July 1871	2.15 " "	July 1885	1.20 " "
Oct. 1857	1.35 " "	Oct. 1871	2.15 " "	Oct. 1885	1.20 " "
Jan. 1858	1.20 " "	Jan. 1872	2.15 " "	Jan. 1886	1.12½ " "
Apr. 1858	1.20 " "	Apr. 1872	2.15 " "	Apr. 1886	1.12½ " "
July 1858	1.20 " "	July 1872	2.15 " "	July 1886	1.12½ " "
Oct. 1858	1.20 " "	Oct. 1872	2.15 " "	Oct. 1886	1.12½ " "
Jan. 1859	1.27½ " "	Jan. 1873	2.10 " "	Jan. 1887	1.12½ " "
Apr. 1859	1.30 " "	Apr. 1873	2.10 " "	Apr. 1887	1.12½ " "
July 1859	1.30 " "	July 1873	2.10 " "	July 1887	1.12½ " "
Oct. 1859	1.30 " "	Oct. 1873	2.00 " "	Oct. 1887	1.12½ " "
Jan. 1860	1.30 " "	Jan. 1874	2.00 " "	Jan. 1888	1.10 " "
Apr. 1860	1.25 " "	Apr. 1874	2.00 " "	Apr. 1888	1.10 " "
July 1860	1.20 " "	July 1874	2.00 " "	July 1888	1.07½ " "
Oct. 1860	1.20 " "	Oct. 1874	2.00 " "	Oct. 1888	1.07½ " "
Jan. 1861	1.20 " "	Jan. 1875	2.00 " "	Jan. 1889	1.07½ " "
Apr. 1861	1.25 " "	Apr. 1875	2.00 " "	Apr. 1889	1.07½ " "
July 1861	1.25 " "	July 1875	2.00 " "	July 1889	1.07½ " "
Oct. 1861	1.25 " "	Oct. 1875	2.10 " "	Oct. 1889	1.07½ " "
Jan. 1862	1.30 " "	Jan. 1876	2.00 " "	Jan. 1890	1.07½ " "
Apr. 1862	1.30 " "	Apr. 1876	2.00 " "	Apr. 1890	1.07½ " "
July 1862	1.40 " "	July 1876	2.00 " "	July 1890	1.07½ " "
Oct. 1862	1.50 " "	Oct. 1876	2.00 " "	Oct. 1890	1.07½ " "
Jan. 1863	1.75 " "	Jan. 1877	1.75 " "	Jan. 1891	1.17½ " "
Apr. 1863	2.15 " "	Apr. 1877	1.75 " "	Apr. 1891	1.17½ " "
July 1863	2.00 " "	July 1877	1.55 " "	July 1891	1.17½ " "
Oct. 1863	1.90 " "	Oct. 1877	1.55 " "	Oct. 1891	1.17½ " "

CARPETS: Brussels, five-frame, Lowell.

[The data for this article were furnished by Mr. A. T. Lyman, treasurer of the Lowell Manufacturing Co.]

Oct. 1871	2.0513 per yard.	Jan. 1874	1.7826 per yard.	Apr. 1876	1.7668 per yard.
Jan. 1872	1.9980 " "	Apr. 1874	1.7893 " "	July 1876	1.6455 " "
Apr. 1872	1.8853 " "	July 1874	1.8248 " "	Oct. 1876	1.4293 " "
July 1872	2.0056 " "	Oct. 1874	1.7408 " "	Jan. 1877	1.6265 " "
Oct. 1872	1.8377 " "	Jan. 1875	1.7475 " "	Apr. 1877	1.4501 " "
Jan. 1873	1.6321 " "	Apr. 1875	1.7771 " "	July 1877	1.3744 " "
Apr. 1873	1.7454 " "	July 1875	1.7916 " "	Oct. 1877	1.3460 " "
July 1873	1.7859 " "	Oct. 1875	1.8560 " "	Jan. 1878	1.1954 " "
Oct. 1873	1.7474 " "	Jan. 1876	1.8189 " "	Apr. 1878	1.3251 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CARPETS: Brussels, five-frame, Lowell—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1878	$1.2005 per yard.	Jan. 1883	$1.2313 per yard.	July 1887	$1.0024 per yard.
Oct. 1878	1.2343 " "	Apr. 1883	1.2065 " "	Oct. 1887	.9585 " "
Jan. 1879	1.2188 " "	July 1883	1.1616 " "	Jan. 1888	.9945 " "
Apr. 1879	1.2175 " "	Oct. 1883	1.1620 " "	Apr. 1888	.9844 " "
July 1879	1.1943 " "	Jan. 1884	1.1604 " "	July 1888	.9782 " "
Oct. 1879	1.1949 " "	Apr. 1884	1.1506 " "	Oct. 1888	.9199 " "
Jan. 1880	1.2502 " "	July 1884	1.1140 " "	Jan. 1889	.9702 " "
Apr. 1880	1.4316 " "	Oct. 1884	1.0348 " "	Apr. 1889	.9644 " "
July 1880	1.4655 " "	Jan. 1885	1.0285 " "	July 1889	.9559 " "
Oct. 1880	1.4829 " "	Apr. 1885	1.0177 " "	Oct. 1889	.9571 " "
Jan. 1881	1.2213 " "	July 1885	1.0151 " "	Jan. 1890	.9680 " "
Apr. 1881	1.2029 " "	Oct. 1885	.9964 " "	Apr. 1890	.9391 " "
July 1881	1.1574 " "	Jan. 1886	1.0284 " "	July 1890	.9685 " "
Oct. 1881	1.1169 " "	Apr. 1886	1.0135 " "	Oct. 1890	.9568 " "
Jan. 1882	1.2397 " "	July 1886	1.0134 " "	Jan. 1891	1.0525 " "
Apr. 1882	1.2274 " "	Oct. 1886	1.0213 " "	Apr. 1891	1.0359 " "
July 1882	1.2404 " "	Jan. 1887	1.0291 " "	July 1891	1.0479 " "
Oct. 1882	1.2462 " "	Apr. 1887	.9763 " "	Oct. 1891	.9858 " "

CARPETS: ingrain, two-ply, Lowell.

[The data for this article were furnished by Mr. A. T. Lyman, treasurer of the Lowell Manufacturing Co.]

Jan. 1840	.9431 per yard.	Oct. 1851	.6510 per yard.	July 1863	1.1751 per yard.
Apr. 1840	.9431 " "	Jan. 1852	.6557 " "	Oct. 1863	1.0963 " "
July 1840	.9460 " "	Apr. 1852	.6667 " "	Jan. 1864	1.2695 " "
Oct. 1840	.9187 " "	July 1852	.6847 " "	Apr. 1864	1.3922 " "
Jan. 1841	.8414 " "	Oct. 1852	.7126 " "	July 1864	2.1185 " "
Apr. 1841	.8414 " "	Jan. 1853	.7484 " "	Oct. 1864	1.7759 " "
July 1841	.8132 " "	Apr. 1853	.7677 " "	Jan. 1865	1.8440 " "
Oct. 1841	.8373 " "	July 1853	.8317 " "	Apr. 1865	1.4734 " "
Jan. 1842	.8500 " "	Oct. 1853	.9000 " "	July 1865	1.5559 " "
Apr. 1842	.8098 " "	Jan. 1854	.8977 " "	Oct. 1865	1.7072 " "
July 1842	.7957 " "	Apr. 1854	.8882 " "	Jan. 1866	1.7101 " "
Oct. 1842	.7433 " "	July 1854	.8496 " "	Apr. 1866	1.7151 " "
Jan. 1843	.7000 " "	Oct. 1854	.7681 " "	July 1866	1.7166 " "
Apr. 1843	.7049 " "	Jan. 1855	.7520 " "	Oct. 1866	1.7136 " "
July 1843	.6527 " "	Apr. 1855	.6286 " "	Jan. 1867	1.6957 " "
Oct. 1843	.6693 " "	July 1855	.7778 " "	Apr. 1867	1.5165 " "
Jan. 1844	.6995 " "	Oct. 1855	.8170 " "	July 1867	1.5158 " "
Apr. 1844	.7230 " "	Jan. 1856	.8236 " "	Oct. 1867	1.4861 " "
July 1844	.7727 " "	Apr. 1856	.8153 " "	Jan. 1868	1.2664 " "
Oct. 1844	.8154 " "	July 1856	.8164 " "	Apr. 1868	1.2724 " "
Jan. 1845	.7650 " "	Oct. 1856	.7887 " "	July 1868	1.3179 " "
Apr. 1845	.7654 " "	Jan. 1857	.7996 " "	Oct. 1868	1.3159 " "
July 1845	.7621 " "	Apr. 1857	.8079 " "	Jan. 1869	1.2235 " "
Oct. 1845	.7574 " "	July 1857	.7798 " "	Apr. 1869	1.2375 " "
Jan. 1846	.7545 " "	Oct. 1857	.8112 " "	July 1869	1.2636 " "
Apr. 1846	.7583 " "	Jan. 1858	.7235 " "	Oct. 1869	1.2691 " "
July 1846	.7631 " "	Apr. 1858	.6713 " "	Jan. 1870	1.1683 " "
Oct. 1846	.7085 " "	July 1858	.6901 " "	Apr. 1870	1.0861 " "
Jan. 1847	.7168 " "	Oct. 1858	.6919 " "	July 1870	1.0940 " "
Apr. 1847	.7033 " "	Jan. 1859	.6767 " "	Oct. 1870	1.1052 " "
July 1847	.7570 " "	Apr. 1859	.7046 " "	Jan. 1871	1.0804 " "
Oct. 1847	.7576 " "	July 1859	.7110 " "	Apr. 1871	1.0998 " "
Jan. 1848	.7512 " "	Oct. 1859	.7045 " "	July 1871	1.2122 " "
Apr. 1848	.7514 " "	Jan. 1860	.7077 " "	Oct. 1871	1.2561 " "
July 1848	.7506 " "	Apr. 1860	.7096 " "	Jan. 1872	1.2109 " "
Oct. 1848	.6473 " "	July 1860	.7030 " "	Apr. 1872	1.2977 " "
Jan. 1849	.6943 " "	Oct. 1860	.6935 " "	July 1872	1.2779 " "
Apr. 1849	.6816 " "	Jan. 1861	.7177 " "	Oct. 1872	1.2827 " "
July 1849	.6733 " "	Apr. 1861	.6721 " "	Jan. 1873	1.1252 " "
Oct. 1849	.6972 " "	July 1861	.6733 " "	Apr. 1873	1.1404 " "
Jan. 1850	.6993 " "	Oct. 1861	.6556 " "	July 1873	1.0607 " "
Apr. 1850	.7161 " "	Jan. 1862	.7546 " "	Oct. 1873	1.0918 " "
July 1850	.7268 " "	Apr. 1862	.7725 " "	Jan. 1874	1.0267 " "
Oct. 1850	.6880 " "	July 1862	.8443 " "	Apr. 1874	1.0706 " "
Jan. 1851	.7398 " "	Oct. 1862	.8738 " "	July 1874	1.0779 " "
Apr. 1851	.6759 " "	Jan. 1863	1.0578 " "	Oct. 1874	.9015 " "
July 1851	.7064 " "	Apr. 1863	1.2353 " "	Jan. 1875	.9296 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CARPETS: ingrain, two-ply, Lowell—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1875	$0.9367 per yard.	Jan. 1881	$0.7507 per yard.	Oct. 1886	$0.6075 per yard.
July 1875	.9530 " "	Apr. 1881	.7519 " "	Jan. 1887	.6084 " "
Oct. 1875	.9382 " "	July 1881	.6910 " "	Apr. 1887	.5664 " "
Jan. 1876	.9250 " "	Oct. 1881	.7320 " "	July 1887	.5598 " "
Apr. 1876	.9309 " "	Jan. 1882	.7838 " "	Oct. 1887	.5614 " "
July 1876	.8215 " "	Apr. 1882	.7808 " "	Jan. 1888	.5555 " "
Oct. 1876	.7877 " "	July 1882	.7822 " "	Apr. 1888	.5301 " "
Jan. 1877	.8212 " "	Oct. 1882	.7816 " "	July 1888	.5351 " "
Apr. 1877	.8020 " "	Jan. 1883	.7789 " "	Oct. 1888	.5014 " "
July 1877	.8175 " "	Apr. 1883	.7455 " "	Jan. 1889	.5318 " "
Oct. 1877	.8075 " "	July 1883	.7182 " "	Apr. 1889	.5216 " "
Jan. 1878	.7561 " "	Oct. 1883	.6623 " "	July 1889	.5289 " "
Apr. 1878	.7397 " "	Jan. 1884	.6600 " "	Oct. 1889	.4885 " "
July 1878	.7410 " "	Apr. 1884	.6380 " "	Jan. 1890	.5310 " "
Oct. 1878	.6962 " "	July 1884	.6338 " "	Apr. 1890	.4829 " "
Jan. 1879	.6273 " "	Oct. 1884	.6042 " "	July 1890	.5081 " "
Apr. 1879	.6248 " "	Jan. 1885	.5786 " "	Oct. 1890	.5065 " "
July 1879	.6614 " "	Apr. 1885	.5852 " "	Jan. 1891	.5547 " "
Oct. 1879	.6783 " "	July 1885	.6086 " "	Apr. 1891	.5379 " "
Jan. 1880	.8337 " "	Oct. 1885	.6096 " "	July 1891	.5554 " "
Apr. 1880	.9627 " "	Jan. 1886	.6391 " "	Oct. 1891	.5098 " "
July 1880	.8585 " "	Apr. 1886	.5963 " "		
Oct. 1880	.8520 " "	July 1886	.5870 " "		

CARPETS: tapestry, Roxbury.

[The data for this article were furnished by Mr. William Balter, treasurer of the Roxbury Carpet Co.]

1861	.82½ per yard.	1872	1.30 per yard.	1883	.82½ per yard.
1862	.87½ " "	1873	1.32½ " "	1884	.77½ " "
1863	1.25 " "	1874	1.30 " "	1885	.77½ " "
1864	1.45 " "	1875	1.17½ " "	1886	.72½ " "
1865	1.75 " "	1876	1.22½ " "	1887	.70 " "
1866	1.70 " "	1877	1.07½ " "	1888	.70 " "
1867	1.65 " "	1878	.90 " "	1889	.70 " "
1868	1.50 " "	1879	.80 " "	1890	.80 " "
1869	1.57½ " "	1880	.80 " "	1891	.72½ " "
1870	1.35 " "	1881	1.00 " "		
1871	1.12½ " "	1882	.90 " "		

CARPETS: Wilton, five-frame, Bigelow.

[The data for this article were furnished by the Bigelow Carpet Co., Clinton, Mass. The following are list prices, that is, jobbers' prices.]

Apr. 1860	1.85 per yard.	Oct. 1865	4.00 per yard.	Apr. 1871	3.00 per yard.
July 1860	1.80 " "	Jan. 1866	4.00 " "	July 1871	3.25 " "
Oct. 1860	1.80 " "	Apr. 1866	3.75 " "	Oct. 1871	3.25 " "
Jan. 1861	1.80 " "	July 1866	3.75 " "	Jan. 1872	3.25 " "
Apr. 1861	1.85 " "	Oct. 1866	4.00 " "	Apr. 1872	3.25 " "
July 1861	1.85 " "	Jan. 1867	4.00 " "	July 1872	3.25 " "
Oct. 1861	1.85 " "	Apr. 1867	3.75 " "	Oct. 1872	3.25 " "
Jan. 1862	1.95 " "	July 1867	3.75 " "	Jan. 1873	3.25 " "
Apr. 1862	1.95 " "	Oct. 1867	3.75 " "	Apr. 1873	3.25 " "
July 1862	2.00 " "	Jan. 1868	3.50 " "	July 1873	3.25 " "
Oct. 1862	2.15 " "	Apr. 1868	3.50 " "	Oct. 1873	3.25 " "
Jan. 1863	2.45 " "	July 1868	3.50 " "	Jan. 1874	3.25 " "
Apr. 1863	2.80 " "	Oct. 1868	3.75 " "	Apr. 1874	3.25 " "
July 1863	2.80 " "	Jan. 1869	3.75 " "	July 1874	3.25 " "
Oct. 1863	2.65 " "	Apr. 1869	3.75 " "	Oct. 1874	3.25 " "
Jan. 1864	3.00 " "	July 1869	3.75 " "	Jan. 1875	3.25 " "
Apr. 1864	3.20 " "	Oct. 1869	3.75 " "	Apr. 1875	3.25 " "
July 1864	5.00 " "	Jan. 1870	3.75 " "	July 1875	3.25 " "
Oct. 1864	5.00 " "	Apr. 1870	3.00 " "	Oct. 1875	3.10 " "
Jan. 1865	5.00 " "	July 1870	3.00 " "	Jan. 1876	3.10 " "
Apr. 1865	3.75 " "	Oct. 1870	3.00 " "	Apr. 1876	3.00 " "
July 1865	3.75 " "	Jan. 1871	3.00 " "	July 1876	3.00 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CARPETS: Wilton, five-frame, Bigelow—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1876	$3.00 per yard.	Jan. 1882	$2.15 per yard.	Apr. 1887	$2.00 per yard.
Jan. 1877	2.85 " "	Apr. 1882	2.15 " "	July 1887	2.00 " "
Apr. 1877	2.85 " "	July 1882	2.25 " "	Oct. 1887	2.00 " "
July 1877	2.85 " "	Oct. 1882	2.25 " "	Jan. 1888	2.00 " "
Oct. 1877	2.85 " "	Jan. 1883	2.25 " "	Apr. 1888	2.00 " "
Jan. 1878	2.85 " "	Apr. 1883	2.25 " "	July 1888	2.00 " "
Apr. 1878	2.85 " "	July 1883	2.05 " "	Oct. 1888	2.00 " "
July 1878	2.75 " "	Oct. 1883	2.05 " "	Jan. 1889	2.00 " "
Oct. 1878	2.75 " "	Jan. 1884	2.05 " "	Apr. 1889	2.00 " "
Jan. 1879	2.55 " "	Apr. 1884	2.05 " "	July 1889	2.00 " "
Apr. 1879	2.55 " "	July 1884	2.05 " "	Oct. 1889	2.00 " "
July 1879	2.50 " "	Oct. 1884	2.05 " "	Jan. 1890	2.00 " "
Oct. 1879	2.50 " "	Jan. 1885	2.00 " "	Apr. 1890	2.00 " "
Jan. 1880	2.45 " "	Apr. 1885	2.00 " "	July 1890	2.00 " "
Apr. 1880	2.75 " "	July 1885	2.00 " "	Oct. 1890	2.00 " "
July 1880	2.75 " "	Oct. 1885	2.00 " "	Jan. 1891	2.10 " "
Oct. 1880	2.75 " "	Jan. 1886	2.00 " "	Apr. 1891	2.10 " "
Jan. 1881	2.45 " "	Apr. 1886	2.00 " "	July 1891	2.10 " "
Apr. 1881	2.45 " "	July 1886	2.00 " "	Oct. 1891	2.10 " "
July 1881	2.15 " "	Oct. 1886	2.00 " "		
Oct. 1881	2.15 " "	Jan. 1887	2.00 " "		

CARPETS: Wilton, five-frame, Lowell.

[The data for this article were furnished by Mr. A. T. Lyman, treasurer of the Lowell Manufacturing Co.]

Jan. 1876	2.9760 per yard.	Oct. 1881	1.7840 per yard.	Jan. 1887	1.7890 per yard.
Apr. 1876	2.8426 " "	Jan. 1882	1.9968 " "	Apr. 1887	1.5442 " "
July 1876	2.6730 " "	Apr. 1882	2.0206 " "	July 1887	1.6667 " "
Oct. 1876	2.6327 " "	July 1882	2.0284 " "	Oct. 1887	1.5120 " "
July 1877	2.7360 " "	Oct. 1882	1.9566 " "	Jan. 1888	1.5419 " "
Oct. 1877	2.7360 " "	Jan. 1883	2.0368 " "	Apr. 1888	1.6445 " "
Jan. 1878	2.6998 " "	Apr. 1883	1.9532 " "	July 1888	1.6539 " "
Apr. 1878	2.4726 " "	July 1883	1.8063 " "	Oct. 1888	1.6457 " "
July 1878	2.4960 " "	Oct. 1883	1.8183 " "	Jan. 1889	1.6420 " "
Oct. 1878	2.4361 " "	Jan. 1884	1.8211 " "	Apr. 1889	1.7095 " "
Jan. 1879	2.2560 " "	Apr. 1884	1.8328 " "	July 1889	1.6899 " "
Apr. 1879	2.2034 " "	July 1884	1.7763 " "	Oct. 1889	1.6897 " "
July 1879	2.1061 " "	Oct. 1884	1.6582 " "	Jan. 1890	1.7215 " "
Oct. 1879	2.0734 " "	Jan. 1885	1.7120 " "	Apr. 1890	1.6321 " "
Jan. 1880	2.1620 " "	Apr. 1885	1.7223 " "	July 1890	1.6807 " "
Apr. 1880	2.3771 " "	July 1885	1.7081 " "	Oct. 1890	1.6368 " "
July 1880	2.5440 " "	Oct. 1885	1.6403 " "	Jan. 1891	1.7454 " "
Oct. 1880	2.4994 " "	Jan. 1886	1.6958 " "	Apr. 1891	1.7387 " "
Jan. 1881	2.0563 " "	Apr. 1886	1.6894 " "	July 1891	1.7557 " "
Apr. 1881	3.1780 " "	July 1886	1.6988 " "	Oct. 1891	1.6316 " "
July 1881	1.9439 " "	Oct. 1886	1.6408 " "		

CASSIMERES: all wool, 3-4, 7-ounce, Harris double and twist.

1841	.90 per yard.	1857	1.08 per yard.	1873	1.30⅛ per yard.
1842	.90 " "	1858	1.08 " "	1874	1.23½ " "
1843	1.00 " "	1859	1.08 " "	1875	1.18⅝ " "
1844	1.00 " "	1860	1.12½ " "	1876	.95 " "
1845	1.00 " "	1861	1.12½ " "	1877	.95 " "
1846	1.00 " "	1862	1.25 " "	1878	.95 " "
1847	1.00 " "	1863	1.90 " "	1884	1.05⅛ " "
1848	1.00 " "	1864	1.90 " "	1885	.94 " "
1849	1.00 " "	1865	1.90 " "	1886	.94 " "
1850	1.00 " "	1866	1.90 " "	1887	.93 " "
1851	1.00 " "	1867	1.42½ " "	1888	.93 " "
1852	.96 " "	1868	1.30⅛ " "	1889	.93 " "
1853	.96 " "	1869	1.18¾ " "	1890	.88⅛ " "
1854	.96 " "	1870	1.18¾ " "	1891	.88⅛ " "
1855	.96 " "	1871	1.30⅛ " "		
1856	.96 " "	1872	1.30⅛ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CASSIMERES: all wool, 3-4, 12-ounce, Harris double and twist.

Date.	Price.	Date.	Price.	Date.	Price.
1852	$1.32 per yard.	1864	$2.13¾ per yard.	1876	$1.42½ per yard.
1853	1.32 " "	1865	2.61½ " "	1877	1.42½ " "
1854	1.32 " "	1866	2.37½ " "	1878	1.30½ " "
1855	1.32 " "	1867	2.13¾ " "	1883	1.17½ " "
1856	1.32 " "	1868	2.13¾ " "	1884	1.17½ " "
1857	1.32 " "	1869	1.66¼ " "	1885	1.17½ " "
1858	1.32 " "	1870	1.66¼ " "	1886	1.17½ " "
1859	1.32 " "	1871	1.90 " "	1887	1.17½ " "
1860	1.32 " "	1872	2.13¾ " "	1888	1.17½ " "
1861	1.32 " "	1873	1.90 " "	1889	1.17½ " "
1862	1.44 " "	1874	1.90 " "	1890	1.17½ " "
1863	1.90 " "	1875	1.66¼ " "	1891	1.17½ " "

CASSIMERES: all wool, 3-4, 12-ounce, Harris silk mixed.

1855	1.68 per yard.	1866	2.73½ per yard.	1877	1.54½ per yard.
1856	1.68 " "	1867	2.37½ " "	1878	1.30½ " "
1857	1.68 " "	1868	2.37½ " "	1884	*a* 3.05½ " "
1858	1.68 " "	1869	2.13¾ " "	1885	*a* 2.82 " "
1859	1.68 " "	1870	2.13¾ " "	1886	*a* 3.05½ " "
1860	1.68 " "	1871	2.13¾ " "	1887	*a* 3.02½ " "
1861	1.68 " "	1872	2.37½ " "	1888	*a* 2.79 " "
1862	1.80 " "	1873	1.90 " "	1889	*a* 2.55½ " "
1863	2.13¾ " "	1874	2.13¾ " "	1890	*a* 2.46½ " "
1864	2.37½ " "	1875	2.01½ " "	1891	*a* 2.32½ " "
1865	3.08¾ " "	1876	1.90 " "		

CASSIMERES: all wool, fancy, 3-4, heavy weight.

[The data for this article were collected by Mr. C. A. Wheelock.]

Oct. 1862	1.250 per yard.	Oct. 1872	1.325 per yard.	Oct. 1885	*a* 1.714 per yard.
Oct. 1864	2.278 " "	Jan. 1873	1.326 " "	July 1886	*a* 1.905 " "
July 1865	1.527 " "	July 1873	1.310 " "	Oct. 1886	*a* 1.817 " "
Oct. 1865	1.979 " "	Oct. 1873	1.336 " "	July 1887	*a* 1.732 " "
Jan. 1866	1.979 " "	Apr. 1874	1 323 " "	Oct. 1887	*a* 1.678 " "
Oct. 1866	1.603 " "	Jan. 1878	.963 " "	Apr. 1888	*a* 1.719 " "
Jan. 1867	1.430 " "	July 1881	1.094 " "	July 1888	*a* 1.792 " "
Oct. 1867	1.432 " "	Oct. 1881	1.029 " "	Apr. 1889	*a* 1.596 " "
July 1868	1.243 " "	Apr. 1882	*a* 2.132 " "	July 1889	*a* 1.735 " "
Oct. 1868	1.367 " "	July 1882	*a* 2.087 " "	Oct. 1889	*a* 1.754 " "
Jan. 1869	1.278 " "	Oct. 1882	*a* 2.160 " "	Apr. 1890	*a* 1.739 " "
Jan. 1870	1.367 " "	Apr. 1884	*a* 1.787 " "	July 1890	*a* 1.676 " "
Oct. 1871	1.365 " "	July 1884	*a* 1.770 " "	Oct. 1890	*a* 1.685 " "
Jan. 1872	1.320 " "	Oct. 1884	*a* 1.734 " "		
July 1872	1.427 " "	July 1885	*a* 1.717 " "		

CASSIMERES: all wool, fancy, 3-4, light weight.

[The data for this article were collected by Mr. C. A. Wheelock.]

July 1855	.800 per yard.	Jan. 1864	1.530 per yard.	Jan. 1871	1.182 per yard.
Oct. 1855	.853 " "	Apr. 1864	1.448 " "	Apr. 1871	1.125 " "
Jan. 1856	.851 " "	July 1864	1.718 " "	July 1871	1.250 " "
Apr. 1856	.837 " "	Jan. 1865	2.053 " "	Apr. 1872	1.247 " "
July 1856	.825 " "	Apr. 1865	2.071 " "	Apr. 1873	1.271 " "
Oct. 1856	.860 " "	Apr. 1866	1.548 " "	Jan. 1874	1.192 " "
Jan. 1857	.835 " "	July 1866	1.327 " "	July 1874	1.219 " "
Apr. 1857	.855 " "	Apr. 1867	1.211 " "	Oct. 1874	1.216 " "
July 1857	.778 " "	July 1867	1.282 " "	Jan. 1875	1.082 " "
Oct. 1857	.864 " "	Jan. 1868	1.193 " "	Apr. 1875	1.084 " "
Jan. 1858	.792 " "	Apr. 1868	1.121 " "	July 1875	1.107 " "
Apr. 1858	.686 " "	Apr. 1869	1.151 " "	Oct. 1875	1.154 " "
July 1858	.668 " "	July 1869	1.070 " "	Jan. 1876	.983 " "
Jan. 1863	1.285 " "	Oct. 1869	1.264 " "	Apr. 1876	.912 " "
Apr. 1863	1.350 " "	Apr. 1870	1.264 " "	July 1876	1.023 " "
July 1863	1.399 " "	July 1870	1.296 " "	Oct. 1876	1.072 " "
Oct. 1863	1.434 " "	Oct. 1870	1.301 " "	Jan. 1877	.863 " "

a 6-4 wide.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CASSIMERES: all wool, fancy, 3-4, light weight—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1877	$0.747 per yard.	Apr. 1880	$0.919 per yard.	Jan. 1885	a $1.578 per yard.
July 1877	.921 " "	July 1880	1.326 " "	Apr. 1885	a 1.569 " "
Oct. 1877	1.021 " "	Oct. 1880	1.260 " "	Jan. 1886	a 1.593 " "
Apr. 1878	.770 " "	Jan. 1881	.838 " "	Apr. 1886	a 1.659 " "
July 1878	.886 " "	Apr. 1881	.860 " "	Jan. 1887	a 1.692 " "
Oct. 1878	.889 " "	Jan. 1882	a 1.750 " "	Apr. 1887	a 1.574 " "
Jan. 1879	.776 " "	Jan. 1883	a 1.849 " "	Jan. 1888	a 1.487 " "
Apr. 1879	.757 " "	Apr. 1883	a 1.833 " "	Oct. 1888	a 1.569 " "
July 1879	.848 " "	July 1883	a 1.970 " "	Jan. 1889	a 1.314 " "
Oct. 1879	.984 " "	Oct. 1883	a 2.000 " "	Jan. 1890	a 1.567 " "
Jan. 1880	.871 " "	Jan. 1884	a 1.500 " "	Jan. 1891	a 1.578 " "

CASSIMERES: all wool, fancy, heavy weight.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

July 1874	2.42½ per yard.	July 1880	2.37½ per yard.	July 1886	1.61½ per yard.
Oct. 1874	2.42½ " "	Oct. 1880	2.37½ " "	Oct. 1886	1.61½ " "
July 1875	2.37½ " "	July 1881	2.08½ " "	July 1887	1.66½ " "
Oct. 1875	2.37½ " "	Oct. 1881	2.08½ " "	Oct. 1887	1.66½ " "
July 1876	2.13½ " "	July 1882	2.08½ " "	July 1888	1.61½ " "
Oct. 1876	2.13½ " "	Oct. 1882	2.08½ " "	Oct. 1888	1.61½ " "
July 1877	2.01½ " "	July 1883	1.85 " "	July 1889	1.57½ " "
Oct. 1877	2.01½ " "	Oct. 1883	1.85 " "	Oct. 1889	1.57½ " "
July 1878	1.71 " "	July 1884	1.66½ " "	July 1890	1.57½ " "
Oct. 1878	1.71 " "	Oct. 1884	1.66½ " "	Oct. 1890	1.57½ " "
July 1879	1.66½ " "	July 1885	1.50½ " "	July 1891	1.57½ " "
Oct. 1879	1.66½ " "	Oct. 1885	1.50½ " "	Oct. 1891	1.57½ " "

CASSIMERES: all wool, fancy, light weight.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1874	1.90 per yard.	Jan. 1880	1.56½ per yard.	Jan. 1886	1.27 per yard.
Apr. 1874	1.90 " "	Apr. 1880	1.56½ " "	Apr. 1886	1.27 " "
Jan. 1875	1.80½ " "	Jan. 1881	1.45½ " "	Jan. 1887	1.27 " "
Apr. 1875	1.80½ " "	Apr. 1881	1.45½ " "	Apr. 1887	1.27 " "
Jan. 1876	1.56½ " "	Jan. 1882	1.45½ " "	Jan. 1888	1.22½ " "
Apr. 1876	1.56½ " "	Apr. 1882	1.45½ " "	Apr. 1888	1.22½ " "
Jan. 1877	1.54½ " "	Jan. 1883	1.38½ " "	Jan. 1889	1.22½ " "
Apr. 1877	1.54½ " "	Apr. 1883	1.38½ " "	Apr. 1889	1.23½ " "
Jan. 1878	1.42½ " "	Jan. 1884	1.27 " "	Jan. 1890	1.23½ " "
Apr. 1878	1.42½ " "	Apr. 1884	1.27 " "	Apr. 1890	1.23½ " "
Jan. 1879	1.46½ " "	Jan. 1885	1.20½ " "	Jan. 1891	1.23½ " "
Apr. 1879	1.46½ " "	Apr. 1885	1.20½ " "	Apr. 1891	1.23½ " "

CASSIMERES: 28-inch, 8¼-ounce, made of X and XX wool, Sawyer double and twist.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Sawyer Woollen Mills, Dover, N. H.]

1869	1.29 per yard.	1877	1.04½ per yard.	1885	.97 per yard.
1870	1.17½ " "	1878	.97½ " "	1886	.93 " "
1871	1.17½ " "	1879	.93 " "	1887	.93 " "
1872	1.29 " "	1880	.97½ " "	1888	.87½ " "
1873	1.29 " "	1881	1.02 " "	1889	.87½ " "
1874	1.17½ " "	1882	1.02 " "	1890	.87½ " "
1875	1.13 " "	1883	1.02 " "	1891	.87½ " "
1876	1.17½ " "	1884	.97 " "		

a 6-4 wide.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CASSIMERES: 28-inch, 8¼-ounce, made of X and XX wool, Sawyer double and twist.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Sawyer Woollen Mills, Dover, N. H.]

Date.	Price.	Date.	Price.	Date.	Price.
1871	$1.31½ per yard.	1878	$0.98 per yard.	1885	$0.93 per yard.
1872	1.41 " "	1879	.98 " "	1886	.93 " "
1873	1.34 " "	1880	.97½ " "	1887	.92 " "
1874	1.22 " "	1881	1.02 " "	1888	.87½ " "
1875	1.22 " "	1882	1.02 " "	1889	.87½ " "
1876	1.06 " "	1883	1.02 " "	1890	.87½ " "
1877	1.04½ " "	1884	.97 " "	1891	.87½ " "

CASSIMERES: 28-inch, 11½-ounce, made of X and XX wool, Sawyer double and twist.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Sawyer Woollen Mills, Dover, N. H.]

1870	1.41 per yard.	1878	1.07 per yard.	1886	1.07 per yard.
1871	1.31½ " "	1879	1.07 " "	1887	1.06 " "
1872	1.50½ " "	1880	1.16 " "	1888	1.03½ " "
1873	1.53 " "	1881	1.16 " "	1889	1.03½ " "
1874	1.29 " "	1882	1.16 " "	1890	1.03½ " "
1875	1.31½ " "	1883	1.16 " "	1891	1.03½ " "
1876	1.31½ " "	1884	1.12 " "		
1877	1.16 " "	1885	1.04½ " "		

CASSIMERES: 28-inch, 11½-ounce, made of X and XX wool, Sawyer.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Sawyer Woollen Mills, Dover, N. H.]

1872	1.64½ per yard.	1879	1.07 per yard.	1886	1.07 per yard.
1873	1.53 " "	1880	1.16 " "	1887	1.06 " "
1874	1.41 " "	1881	1.16 " "	1888	1.03½ " "
1875	1.41 " "	1882	1.16 " "	1889	1.03½ " "
1876	1.25 " "	1883	1.16 " "	1890	1.03½ " "
1877	1.16 " "	1884	1.12 " "	1891	1.03½ " "
1878	1.07 " "	1885	1.02 " "		

CASSIMERES: 28-inch, 11½-ounce, made of X and XX wool, Sawyer.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Sawyer Woollen Mills, Dover, N. H.]

1873	1.88 per yard.	1880	1.16 per yard.	1887	1.06 per yard.
1874	1.88 " "	1881	1.16 " "	1888	1.03½ " "
1875	1.41 " "	1882	1.16 " "	1889	1.03½ " "
1876	1.41 " "	1883	1.10½ " "	1890	1.03½ " "
1877	1.10½ " "	1884	1.07 " "	1891	1.03½ " "
1878	1.04½ " "	1885	1.02 " "		
1879	1.04½ " "	1886	1.07 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

CASSIMERES: 28-inch, 11½-ounce, made of X and XX wool, Sawyer.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Sawyer Woollen Mills, Dover, N. H.]

Date.	Price.	Date.	Price.	Date.	Price.
1875	$1.41 per yard.	1881	$1.16 per yard.	1887	$1.06 per yard.
1876	1.17½ " "	1882	1.16 " "	1888	1.03½ " "
1877	1.10½ " "	1883	1.10½ " "	1889	1.03½ " "
1878	1.16 " "	1884	1.07 " "	1890	1.03½ " "
1879	1.04½ " "	1885	1.02 " "	1891	1.03½ " "
1880	1.16 " "	1886	1.07 " "		

CHECKS: black and white, all wool, 3-4, 7-ounce, Harris.

1853	1.08 per yard.	1865	2.00 per yard.	1877	1.06½ per yard.
1854	1.08 " "	1866	2.00 " "	1878	1.06½ " "
1855	1.08 " "	1867	1.54½ " "	1884	a 2.82 " "
1856	1.08 " "	1868	1.54½ " "	1885	a 2.35 " "
1857	1.08 " "	1869	1.54½ " "	1886	a 2.11½ " "
1858	1.08 " "	1870	1.54½ " "	1887	a 2.09½ " "
1859	1.20 " "	1871	1.66½ " "	1888	a 2.09½ " "
1860	1.20 " "	1872	1.66½ " "	1889	a 2.09½ " "
1861	1.20 " "	1873	1.66½ " "	1890	a 2.09½ " "
1862	1.30 " "	1874	1.42½ " "	1891	a 1.97½ " "
1863	1.75 " "	1875	1.42½ " "		
1864	1.75 " "	1876	1.06½ " "		

COTTON FLANNELS: 2 yards to the pound, Lawrence.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

Apr. 1874	.1710 per yard.	July 1882	.1353 per yard.	Apr. 1887	.1100 per yard.
July 1874	.1620 " "	Oct. 1882	.1360 " "	July 1887	.1083 " "
Jan. 1875	.1440 " "	Jan. 1883	.1440 " "	Oct. 1887	.1077 " "
July 1875	.1407 " "	Apr. 1883	.1200 " "	Jan. 1888	.1075 " "
Apr. 1878	.1127 " "	July 1883	.1250 " "	Apr. 1888	.1125 " "
July 1878	.1150 " "	Oct. 1883	.1200 " "	July 1888	.1100 " "
Jan. 1879	.1150 " "	Jan. 1884	.1250 " "	Oct. 1888	.1048 " "
Apr. 1879	.1150 " "	Apr. 1884	.1128 " "	Jan. 1889	.1125 " "
July 1879	.1170 " "	July 1884	.1200 " "	July 1889	.1045 " "
Oct. 1879	.1170 " "	Oct. 1884	.1150 " "	Oct. 1889	.0987 " "
Apr. 1880	.1530 " "	Jan. 1885	.1150 " "	Jan. 1890	.1069 " "
July 1880	.1350 " "	Apr. 1885	.1150 " "	Apr. 1890	.1028 " "
Oct. 1880	.1350 " "	July 1885	.1050 " "	July 1890	.1060 " "
Jan. 1881	.1300 " "	Oct. 1885	.1050 " "	Oct. 1890	.1045 " "
Apr. 1881	.1300 " "	Jan. 1886	.1050 " "	Jan. 1891	.1016 " "
July 1881	.1350 " "	Apr. 1886	.1050 " "	Apr. 1891	.1025 " "
Oct. 1881	.1368 " "	July 1886	.1000 " "	July 1891	.1066 " "
Jan. 1882	.1368 " "	Oct. 1886	.1000 " "	Oct. 1891	.1006 " "
Apr. 1882	.1300 " "	Jan. 1887	.1075 " "	Jan. 1892	.0998 " "

COTTON FLANNELS: 3½ yards to the pound, Lawrence.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

Apr. 1879	.0675 per yard.	Oct. 1883	.0650 per yard.	Apr. 1888	.0725 per yard.
July 1879	.0765 " "	Jan. 1884	.0750 " "	July 1888	.0699 " "
Oct. 1879	.0765 " "	July 1884	.0675 " "	Oct. 1888	.0692 " "
Jan. 1880	.0810 " "	Oct. 1884	.0650 " "	Jan. 1889	.0689 " "
Apr. 1880	.0900 " "	Jan. 1885	.0650 " "	Apr. 1889	.0689 " "
July 1880	.0765 " "	Apr. 1885	.0650 " "	July 1889	.0650 " "
Oct. 1880	.0765 " "	July 1885	.0625 " "	Oct. 1889	.0650 " "
Jan. 1881	.0765 " "	Oct. 1885	.0625 " "	Jan. 1890	.0655 " "
Apr. 1881	.0765 " "	Jan. 1886	.0625 " "	Apr. 1890	.0689 " "
July 1881	.0769 " "	Apr. 1886	.0625 " "	July 1890	.0657 " "
Oct. 1881	.0771 " "	July 1886	.0600 " "	Oct. 1890	.0665 " "
Jan. 1882	.0812 " "	Oct. 1886	.0611 " "	Jan. 1891	.0655 " "
July 1882	.0785 " "	Jan. 1887	.0650 " "	July 1891	.0615 " "
Oct. 1882	.0807 " "	Apr. 1887	.0625 " "	Oct. 1891	.0623 " "
Jan. 1883	.0807 " "	July 1887	.0635 " "	Jan. 1892	.0625 " "
Apr. 1883	.0785 " "	Oct. 1887	.0641 " "		
July 1883	.0675 " "	Jan. 1888	.0675 " "		

a 6-4 wide.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS.—Cont'd.

CLOTHS AND CLOTHING—Continued.

COTTON THREAD: six-cord, 200 yards, J. and P. Coats'.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1862	$0.03958½ per spool.	Jan. 1872	$0.06000 per spool.	Jan. 1882	$0.04125 per spool.
Apr. 1862	.03958½ " "	Apr. 1872	.06000 " "	Apr. 1882	.04125 " "
July 1862	.04750 " "	July 1872	.06000 " "	July 1882	.04125 " "
Oct. 1862	.07125 " "	Oct. 1872	.06000 " "	Oct. 1882	.04125 " "
Jan. 1863	.07125 " "	Jan. 1873	.06000 " "	Jan. 1883	.03895½ " "
Apr. 1863	.09895½ " "	Apr. 1873	.06000 " "	Apr. 1883	.03895½ " "
July 1863	.09895½ " "	July 1873	.05489/16 " "	July 1883	.03895½ " "
Oct. 1863	.07916½ " "	Oct. 1873	.05489/16 " "	Oct. 1883	.03895½ " "
Jan. 1864	.07916½ " "	Jan. 1874	.05337½ " "	Jan. 1884	.03895 " "
Apr. 1864	.09895½ " "	Apr. 1874	.05337½ " "	Apr. 1884	.03895½ " "
July 1864	.13895½ " "	July 1874	.05337½ " "	July 1884	.03895½ " "
Oct. 1864	.16833½ " "	Oct. 1874	.05337½ " "	Oct. 1884	.03895½ " "
Jan. 1865	.11875 " "	Jan. 1875	.05337½ " "	Jan. 1885	.03895½ " "
Apr. 1865	.10291½ " "	Apr. 1875	.05337½ " "	Apr. 1885	.03895½ " "
July 1865	.07916½ " "	July 1875	.05337½ " "	July 1885	.03895½ " "
Oct. 1865	.07916½ " "	Oct. 1875	.05337½ " "	Oct. 1885	.03895½ " "
Jan. 1866	.09104½ " "	Jan. 1876	.05062½ " "	Jan. 1886	.03895½ " "
Apr. 1866	.09104½ " "	Apr. 1876	.05062½ " "	Apr. 1886	.03895½ " "
July 1866	.09104½ " "	July 1876	.05062½ " "	July 1886	.03895½ " "
Oct. 1866	.09104½ " "	Oct. 1876	.05062½ " "	Oct. 1886	.03895½ " "
Jan. 1867	.09104½ " "	Jan. 1877	.04875 " "	Jan. 1887	.03895½ " "
Apr. 1867	.09104½ " "	Apr. 1877	.04875 " "	Apr. 1887	.03895½ " "
July 1867	.09104½ " "	July 1877	.04875 " "	July 1887	.03895½ " "
Oct. 1867	.08708½ " "	Oct. 1877	.04875 " "	Oct. 1887	.03895½ " "
Jan. 1868	.07916½ " "	Jan. 1878	.04312½ " "	Jan. 1888	.03895½ " "
Apr. 1868	.08708½ " "	Apr. 1878	.04312½ " "	Apr. 1888	.03895½ " "
July 1868	.08708½ " "	July 1878	.04312½ " "	July 1888	.03895½ " "
Oct. 1868	.08708½ " "	Oct. 1878	.04312½ " "	Oct. 1888	.03895½ " "
Jan. 1869	.07125 " "	Jan. 1879	.04125 " "	Jan. 1889	.03895½ " "
Apr. 1869	.07125 " "	Apr. 1879	.04125 " "	Apr. 1889	.03583½ " "
July 1869	.07125 " "	July 1879	.04125 " "	July 1889	.03319½ " "
Oct. 1869	.07125 " "	Oct. 1879	.04125 " "	Oct. 1889	.03319½ " "
Jan. 1870	.07125 " "	Jan. 1880	.04125 " "	Jan. 1890	.03244½ " "
Apr. 1870	.06000 " "	Apr. 1880	.04125 " "	Apr. 1890	.03244½ " "
July 1870	.06000 " "	July 1880	.04125 " "	July 1890	.03187½ " "
Oct. 1870	.06000 " "	Oct. 1880	.04125 " "	Oct. 1890	.03187½ " "
Jan. 1871	.06000 " "	Jan. 1881	.04125 " "	Jan. 1891	.03187½ " "
Apr. 1871	.06000 " "	Apr. 1881	.04125 " "	Apr. 1891	.03187½ " "
July 1871	.06000 " "	July 1881	.04125 " "	July 1891	.03187½ " "
Oct. 1871	.06000 " "	Oct. 1881	.04125 " "		

COTTON THREAD: six-cord, 200 yards, Willimantic.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

July 1867	.9790 per doz. spools.	Jan. 1874	.6230 per doz. spools.	July 1880	.5117 per doz. spools.
Oct. 1867	.9790 " " "	Apr. 1874	.6230 " " "	Oct. 1880	.5117 " " "
Jan. 1868	.8455 " " "	July 1874	.6230 " " "	Jan. 1881	.5117 " " "
Apr. 1868	.8455 " " "	Oct. 1874	.6230 " " "	Apr. 1881	.5117 " " "
July 1868	.9345 " " "	Jan. 1875	.6230 " " "	July 1881	.5117 " " "
Oct. 1868	.9345 " " "	Apr. 1875	.6230 " " "	Oct. 1881	.5117 " " "
Jan. 1869	.8455 " " "	July 1875	.6230 " " "	Jan. 1882	.5117 " " "
Apr. 1869	.7565 " " "	Oct. 1875	.6230 " " "	Apr. 1882	.5117 " " "
July 1869	.7565 " " "	Jan. 1876	.6002 " " "	July 1882	.5117 " " "
Oct. 1869	.7565 " " "	Apr. 1876	.6002 " " "	Oct. 1882	.5117 " " "
Jan. 1870	.7565 " " "	July 1876	.6002 " " "	Jan. 1883	.4675 " " "
Apr. 1870	.6675 " " "	Oct. 1876	.6002 " " "	Apr. 1883	.4675 " " "
July 1870	.6675 " " "	Jan. 1877	.6002 " " "	July 1883	.4675 " " "
Oct. 1870	.6675 " " "	Apr. 1877	.6002 " " "	Oct. 1883	.4675 " " "
Jan. 1871	.6675 " " "	July 1877	.6002 " " "	Jan. 1884	.4675 " " "
Apr. 1871	.6675 " " "	Oct. 1877	.6002 " " "	Apr. 1884	.4675 " " "
July 1871	.6675 " " "	Jan. 1878	.6002 " " "	July 1884	.4675 " " "
Oct. 1871	.6675 " " "	Apr. 1878	.5117 " " "	Oct. 1884	.4675 " " "
Jan. 1872	.6230 " " "	July 1878	.5117 " " "	Jan. 1885	.4675 " " "
Apr. 1872	.6230 " " "	Oct. 1878	.5117 " " "	Apr. 1885	.4675 " " "
July 1872	.6230 " " "	Jan. 1879	.5117 " " "	July 1885	.4675 " " "
Oct. 1872	.6230 " " "	Apr. 1879	.5117 " " "	Oct. 1885	.4675 " " "
Jan. 1873	.6230 " " "	July 1879	.5117 " " "	Jan. 1886	.4675 " " "
Apr. 1873	.6230 " " "	Oct. 1879	.5117 " " "	Apr. 1886	.4675 " " "
July 1873	.6408 " " "	Jan. 1880	.5117 " " "	July 1886	.4675 " " "
Oct. 1873	.6408 " " "	Apr. 1880	.5117 " " "	Oct. 1886	.4675 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

COTTON THREAD: six-cord, 200 yards, Willimantic—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1887	$0.4675 per dos. spools.	Oct. 1888	$0.4675 per dos. spools.	July 1890	$0.3825 per dos. spools.
Apr. 1887	.4675 " " "	Jan. 1889	.4675 " " "	Oct. 1890	.3825 " " "
July 1887	.4675 " " "	Apr. 1889	.3995 " " "	Jan. 1891	.3825 " " "
Oct. 1887	.4675 " " "	July 1889	.3995 " " "	Apr. 1891	.3825 " " "
Jan. 1888	.4675 " " "	Oct. 1889	.3995 " " "	July 1891	.3600 " " "
Apr. 1888	.4675 " " "	Jan. 1890	.3995 " " "	Oct. 1891	.3600 " " "
July 1888	.4675 " " "	Apr. 1890	.3995 " " "	Jan. 1892	.3600 " " "

COTTON: upland, middling.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1840	.09½ per pound.	Apr. 1853	.11⅜ per pound.	July 1866	.36 per pound.
Apr. 1840	.07½ " "	July 1853	.11⅜ " "	Oct. 1866	.42 " "
July 1840	.08½ " "	Oct. 1853	.11½ " "	Jan. 1867	.35½ " "
Oct. 1840	.09 " "	Jan. 1854	.11 " "	Apr. 1867	.30 " "
Jan. 1841	.09½ " "	Apr. 1854	.11½ " "	July 1867	.26½ " "
Apr. 1841	.10½ " "	July 1854	.10⅜ " "	Oct. 1867	.21½ " "
July 1841	.09½ " "	Oct. 1854	.10½ " "	Jan. 1868	.16½ " "
Oct. 1841	.08½ " "	Jan. 1855	.08½ " "	Apr. 1868	.29 " "
Jan. 1842	.08½ " "	Apr. 1855	.09⅜ " "	July 1868	.32½ " "
Apr. 1842	.07½ " "	July 1855	.11½ " "	Oct. 1868	.27 " "
July 1842	.07½ " "	Oct. 1855	.09⅜ " "	Jan. 1869	.26 " "
Oct. 1842	.08½ " "	Jan. 1856	.09⅜ " "	Apr. 1869	.28⅜ " "
Jan. 1843	.07½ " "	Apr. 1856	.10⅜ " "	July 1869	.34½ " "
Apr. 1843	.06½ " "	July 1856	.11½ " "	Oct. 1869	.27 " "
July 1843	.07½ " "	Oct. 1856	.12⅜ " "	Jan. 1870	.25⅜ " "
Oct. 1843	.08⅜ " "	Jan. 1857	.12⅜ " "	Apr. 1870	.22⅜ " "
Jan. 1844	.08⅜ " "	Apr. 1857	.14½ " "	July 1870	.20½ " "
Apr. 1844	.07½ " "	July 1857	.14⅜ " "	Oct. 1870	.16½ " "
July 1844	.06½ " "	Oct. 1857	.15½ " "	Jan. 1871	.15½ " "
Oct. 1844	.05½ " "	Jan. 1858	.09 " "	Apr. 1871	.15½ " "
Jan. 1845	.05½ " "	Apr. 1858	.11½ " "	July 1871	.20½ " "
Apr. 1845	.05½ " "	July 1858	.12½ " "	Oct. 1871	.20 " "
July 1845	.06½ " "	Oct. 1858	.13⅜ " "	Jan. 1872	.20⅜ " "
Oct. 1845	.08 " "	Jan. 1859	.12½ " "	Apr. 1872	.23½ " "
Jan. 1846	.07½ " "	Apr. 1859	.12⅜ " "	July 1872	.25½ " "
Apr. 1846	.08½ " "	July 1859	.11⅜ " "	Oct. 1872	.19 " "
July 1846	.08½ " "	Oct. 1859	.11⅜ " "	Jan. 1873	.20⅜ " "
Oct. 1846	.09½ " "	Jan. 1860	.11 " "	Apr. 1873	.19½ " "
Jan. 1847	.10½ " "	Apr. 1860	.11⅜ " "	July 1873	.21 " "
Apr. 1847	.11½ " "	July 1860	.10⅜ " "	Oct. 1873	.18½ " "
July 1847	.11⅜ " "	Oct. 1860	.10⅜ " "	Jan. 1874	.16½ " "
Oct. 1847	.12⅜ " "	Jan. 1861	.12 " "	Apr. 1874	.17 " "
Jan. 1848	.08⅜ " "	Apr. 1861	.12½ " "	July 1874	.17⅜ " "
Apr. 1848	.07 " "	July 1861	.14⅜ " "	Oct. 1874	.15½ " "
July 1848	.06⅜ " "	Oct. 1861	.21½ " "	Jan. 1875	.14⅜ " "
Oct. 1848	.06⅜ " "	Jan. 1862	.36 " "	Apr. 1875	.16⅜ " "
Jan. 1849	.06½ " "	Apr. 1862	.27½ " "	July 1875	.15⅜ " "
Apr. 1849	.07½ " "	July 1862	.37 " "	Oct. 1875	.13½ " "
July 1849	.07½ " "	Oct. 1862	.56 " "	Jan. 1876	.13½ " "
Oct. 1849	.11⅜ " "	Jan. 1863	.67½ " "	Apr. 1876	.13⅜ " "
Jan. 1850	.11⅜ " "	Apr. 1863	.73 " "	July 1876	.12 " "
Apr. 1850	.12½ " "	July 1863	.69 " "	Oct. 1876	.11 " "
July 1850	.13⅜ " "	Oct. 1863	.84½ " "	Jan. 1877	.12⅜ " "
Oct. 1850	.14⅜ " "	Jan. 1864	.81 " "	Apr. 1877	.11½ " "
Jan. 1851	.14 " "	Apr. 1864	.76 " "	July 1877	.12½ " "
Apr. 1851	.12 " "	July 1864	1.54 " "	Oct. 1877	.11½ " "
July 1851	.09⅜ " "	Oct. 1864	1.20 " "	Jan. 1878	.11½ " "
Oct. 1851	.09⅜ " "	Jan. 1865	1.20 " "	Apr. 1878	.10⅜ " "
Jan. 1852	.08½ " "	Apr. 1865	.35 " "	July 1878	.11 7/8 " "
Apr. 1852	.08⅜ " "	July 1865	.50 " "	Oct. 1878	.10½ " "
July 1852	.10½ " "	Oct. 1865	.44 " "	Jan. 1879	.09⅜ " "
Oct. 1852	.10⅜ " "	Jan. 1866	.51½ " "	Apr. 1879	.10⅜ " "
Jan. 1853	.10⅜ " "	Apr. 1866	.39⅜ " "	July 1879	.12 3/8 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Con'd.

CLOTHS AND CLOTHING—Continued.

COTTON: upland, middling—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1879	$0.10 5/8 per pound.	July 1883	$0.10 1/16 per pound.	Apr. 1887	$0.10 5/8 per pound.
Jan. 1880	.12 1/2 " "	Oct. 1883	.10 1/2 " "	July 1887	.11 1/16 " "
Apr. 1880	.13 " "	Jan. 1884	.10 1/16 " "	Oct. 1887	.09 1/2 " "
July 1880	.11 13/16 " "	Apr. 1884	.10 1/16 " "	Jan. 1888	.10 1/16 " "
Oct. 1880	.11 1/4 " "	July 1884	.11 " "	Jan. 1889	.09 1/2 " "
Jan. 1881	.11 1/2 " "	Oct. 1884	.10 1/2 " "	Apr. 1889	.10 1/16 " "
Apr. 1881	.10 15/16 " "	Jan. 1885	.11 1/16 " "	July 1889	.11 1/16 " "
July 1881	.11 1/16 " "	Apr. 1885	.11 1/2 " "	Oct. 1889	.10 1/2 " "
Oct. 1881	.11 13/16 " "	July 1885	.10 1/2 " "	Jan. 1890	.10 1/2 " "
Jan. 1882	.11 1/2 " "	Oct. 1885	.10 1/16 " "	Apr. 1890	.11 1/16 " "
Apr. 1882	.12 " "	Jan. 1886	.09 15/16 " "	July 1890	.12 " "
July 1882	.12 1/8 " "	Apr. 1886	.09 15/16 " "	Oct. 1890	.10 1/2 " "
Oct. 1882	.11 1/2 " "	July 1886	.09 1/2 " "	Jan. 1891	.09 15/16 " "
Jan. 1883	.10 15/16 " "	Oct. 1886	.09 1/2 " "	Apr. 1891	.09 " "
Apr. 1883	.10 15/16 " "	Jan. 1887	.09 1/2 " "	July 1891	.08 5/8 " "

DENIMS: Amoskeag.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass. The prices for this article are quarterly averages.]

Apr. 1842	.13 per yard.	July 1855	.12 1/2 per yard.	Jan. 1868	.25 per yard.
July 1842	.12 1/2 " "	Oct. 1855	.13 " "	Apr. 1868	.26 1/2 " "
Jan. 1844	.12 " "	Jan. 1856	.13 " "	July 1868	.29 1/2 " "
Apr. 1844	.14 1/2 " "	Apr. 1856	.13 " "	Oct. 1868	.28 " "
July 1844	.14 1/2 " "	July 1856	.14 " "	Jan. 1869	.27 " "
Oct. 1844	.13 1/2 " "	Oct. 1856	.15 " "	Apr. 1869	.28 1/2 " "
Jan. 1845	.13 " "	Jan. 1857	.16 " "	July 1869	.28 " "
Apr. 1845	.13 " "	Apr. 1857	.16 " "	Oct. 1869	.28 1/2 " "
July 1845	.13 " "	July 1857	.16 " "	Jan. 1870	.26 1/2 " "
Oct. 1845	.13 " "	Oct. 1857	.16 " "	Apr. 1870	.28 " "
Jan. 1846	.13 " "	Jan. 1858	.16 " "	July 1870	.27 1/2 " "
Apr. 1846	.14 " "	Apr. 1858	.15 " "	Oct. 1870	.25 1/2 " "
July 1846	.14 " "	July 1858	.14 1/2 " "	Jan. 1871	.24 " "
Oct. 1846	.13 " "	Oct. 1858	.14 " "	Apr. 1871	.23 1/2 " "
Jan. 1847	.14 " "	Jan. 1859	.14 1/2 " "	July 1871	.23 " "
Apr. 1847	.14 " "	Apr. 1859	.14 1/2 " "	Oct. 1871	.22 1/2 " "
July 1847	.13 1/2 " "	July 1859	.14 1/2 " "	Jan. 1872	.22 1/2 " "
Oct. 1847	.13 " "	Oct. 1859	.14 1/2 " "	Apr. 1872	.23 " "
Jan. 1848	.12 1/2 " "	Jan. 1860	.14 5/8 " "	July 1872	.22 1/2 " "
Apr. 1848	.12 " "	Apr. 1860	.15 " "	Oct. 1872	.21 " "
July 1848	.12 " "	July 1860	.15 " "	Jan. 1873	.21 1/2 " "
Oct. 1848	.12 " "	Oct. 1860	.15 " "	Apr. 1873	.23 " "
Jan. 1849	.12 " "	Jan. 1861	.15 " "	July 1873	.22 1/2 " "
Apr. 1849	.12 1/2 " "	Apr. 1861	.15 " "	Oct. 1873	.22 " "
July 1849	.12 1/2 " "	July 1861	.15 " "	Jan. 1874	.20 1/2 " "
Jan. 1850	.13 " "	Oct. 1861	.15 1/2 " "	Apr. 1874	.21 " "
Apr. 1850	.13 " "	Jan. 1862	.18 " "	July 1874	.19 1/2 " "
July 1850	.12 1/2 " "	Apr. 1862	.19 1/2 " "	Oct. 1874	.19 1/2 " "
Oct. 1850	.12 1/2 " "	July 1862	.20 " "	Jan. 1875	.18 1/2 " "
Jan. 1851	.13 " "	Oct. 1862	.30 1/2 " "	Apr. 1875	.18 " "
Apr. 1851	.12 1/2 " "	Jan. 1863	.37 1/2 " "	July 1875	.18 " "
July 1851	.12 " "	Jan. 1864	.55 " "	Oct. 1875	.17 1/2 " "
Oct. 1851	.12 " "	Apr. 1864	.57 1/2 " "	Jan. 1876	.17 1/2 " "
Jan. 1852	.12 " "	July 1864	.61 1/2 " "	Apr. 1876	.17 1/2 " "
Apr. 1852	.12 " "	Oct. 1864	.88 " "	July 1876	.15 1/2 " "
July 1852	.12 " "	Jan. 1865	.67 1/2 " "	Oct. 1876	.14 1/2 " "
Oct. 1852	.12 " "	Apr. 1865	.59 1/2 " "	Jan. 1877	.14 1/2 " "
Jan. 1853	.11 1/2 " "	July 1865	.61 1/2 " "	Apr. 1877	.15 1/2 " "
Apr. 1853	.11 " "	Oct. 1865	.66 " "	July 1877	.14 " "
July 1853	.11 " "	Jan. 1866	.54 1/2 " "	Oct. 1877	.14 1/2 " "
Oct. 1853	.10 1/2 " "	Apr. 1866	.50 1/2 " "	Jan. 1878	.15 " "
Jan. 1854	.10 1/2 " "	July 1866	.49 1/2 " "	Apr. 1878	.15 1/2 " "
Apr. 1854	.11 " "	Oct. 1866	.48 1/2 " "	July 1878	.14 1/2 " "
July 1854	.11 " "	Jan. 1867	.39 " "	Oct. 1878	.14 1/2 " "
Oct. 1854	.11 " "	Apr. 1867	.35 1/2 " "	Jan. 1879	.14 1/2 " "
Jan. 1855	.12 1/2 " "	July 1867	.33 1/2 " "	Apr. 1879	.13 1/2 " "
Apr. 1855	.12 1/2 " "	Oct. 1867	.32 1/2 " "	July 1879	.13 1/2 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

DENIMS: Amoskeag—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1879	$0.14½ per yard.	Jan. 1884	$0.12⅝ per yard.	Apr. 1888	$0.12½ per yard.
Jan. 1880	.14½ " "	Apr. 1884	.12⅝ " "	July 1888	.12½ " "
Apr. 1880	.15½ " "	July 1884	.12½ " "	Oct. 1888	.12½ " "
July 1880	.14½ " "	Oct. 1884	.12½ " "	Jan. 1889	.12½ " "
Oct. 1880	.14 " "	Jan. 1885	.12½ " "	Apr. 1889	.12½ " "
Jan. 1881	.14½ " "	Apr. 1885	.12½ " "	July 1889	.12 " "
Apr. 1881	.15½ " "	July 1885	.11½ " "	Oct. 1889	.12 " "
July 1881	.15 " "	Oct. 1885	.11⅝ " "	Jan. 1890	.11⅝ " "
Oct. 1881	.15½ " "	Jan. 1886	.11⅝ " "	Apr. 1890	.11⅝ " "
Jan. 1882	.15½ " "	Apr. 1886	.11½ " "	July 1890	.11½ " "
Apr. 1882	.15½ " "	July 1886	.11⅝ " "	Oct. 1890	.12 " "
July 1882	.15 " "	Oct. 1886	.12 " "	Jan. 1891	.11⅝ " "
Oct. 1882	.14½ " "	Jan. 1887	.12⅝ " "	Apr. 1891	.11½ " "
Jan. 1883	.14½ " "	Apr. 1887	.12⅝ " "	July 1891	.11½ " "
Apr. 1883	.13⅝ " "	July 1887	.12⅝ " "	Oct. 1891	.11½ " "
July 1883	.13½ " "	Oct. 1887	.12⅝ " "	Jan. 1892	.11⅝ " "
Oct. 1883	.13⅝ " "	Jan. 1888	.12⅝ " "		

DRILLINGS: 30-inch, Pepperell.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1847	.075200 per yard.	Jan. 1859	.082250 per yard.	Jan. 1871	.128250 per yard
Apr. 1847	.079900 " "	Apr. 1859	.084600 " "	Apr. 1871	.123500 " "
July 1847	.079900 " "	July 1859	.082250 " "	July 1871	.128250 " "
Oct. 1847	.077500 " "	Oct. 1859	.082250 " "	Oct. 1871	.133000 " "
Jan. 1848	.069975 " "	Jan. 1860	.084600 " "	Jan. 1872	.137750 " "
Apr. 1848	.063450 " "	Apr. 1860	.082250 " "	Apr. 1872	.142500 " "
July 1848	.065800 " "	July 1860	.084600 " "	July 1872	.147250 " "
Oct. 1848	.063450 " "	Oct. 1860	.084600 " "	Oct. 1872	.147250 " "
Jan. 1849	.061100 " "	Jan. 1861	.082250 " "	Jan. 1873	.142500 " "
Apr. 1849	.059925 " "	Apr. 1861	.082250 " "	Apr. 1873	.142500 " "
July 1849	.059925 " "	July 1861	.082250 " "	July 1873	.147250 " "
Oct. 1849	.068150 " "	Oct. 1861	.098700 " "	Oct. 1873	.147250 " "
Jan. 1850	.072850 " "	Jan. 1862	.123500 " "	Jan. 1874	.115000 " "
Apr. 1850	.072850 " "	Apr. 1862	.123500 " "	Apr. 1874	.110000 " "
July 1850	.075200 " "	July 1862	.133000 " "	July 1874	.110000 " "
Oct. 1850	.072850 " "	Oct. 1862	.247000 " "	Oct. 1874	.107500 " "
Jan. 1851	.082250 " "	Jan. 1863	.261250 " "	Jan. 1875	.107500 " "
Apr. 1851	.079900 " "	Apr. 1863	.332500 " "	Apr. 1875	.110000 " "
July 1851	.071675 " "	July 1863	.261250 " "	July 1875	.110000 " "
Oct. 1851	.068150 " "	Oct. 1863	.342000 " "	Oct. 1875	.105000 " "
Jan. 1852	.063450 " "	Jan. 1864	.380000 " "	Jan. 1876	.095000 " "
Apr. 1852	.072850 " "	Apr. 1864	.380000 " "	Apr. 1876	.095000 " "
July 1852	.070500 " "	July 1864	.593750 " "	July 1876	.080000 " "
Oct. 1852	.069325 " "	Oct. 1864	.617500 " "	Oct. 1876	.080000 " "
Jan. 1853	.072850 " "	Jan. 1865	.570000 " "	Jan. 1877	.082500 " "
Apr. 1853	.075200 " "	Apr. 1865	.285000 " "	Apr. 1877	.080000 " "
July 1853	.075200 " "	July 1865	.285000 " "	July 1877	.080000 " "
Oct. 1853	.075200 " "	Oct. 1865	.342000 " "	Oct. 1877	.080000 " "
Jan. 1854	.072850 " "	Jan. 1866	.308750 " "	Jan. 1878	.080000 " "
Apr. 1854	.072850 " "	Apr. 1866	.228000 " "	Apr. 1878	.077500 " "
July 1854	.075200 " "	July 1866	.232750 " "	July 1878	.075000 " "
Oct. 1854	.074025 " "	Oct. 1866	.228000 " "	Oct. 1878	.077500 " "
Jan. 1855	.072850 " "	Jan. 1867	.213750 " "	Jan. 1879	.070000 " "
Apr. 1855	.070500 " "	Apr. 1867	.199500 " "	Apr. 1879	.070000 " "
July 1855	.072850 " "	July 1867	.171000 " "	July 1879	.072500 " "
Oct. 1855	.075200 " "	Oct. 1867	.166250 " "	Oct. 1879	.075000 " "
Jan. 1856	.075200 " "	Jan. 1868	.142500 " "	Jan. 1880	.087500 " "
Apr. 1856	.075200 " "	Apr. 1868	.152000 " "	Apr. 1880	.087500 " "
July 1856	.075200 " "	July 1868	.161500 " "	July 1880	.080000 " "
Oct. 1856	.075200 " "	Oct. 1868	.163875 " "	Oct. 1880	.077500 " "
Jan. 1857	.082250 " "	Jan. 1869	.156750 " "	Jan. 1881	.080000 " "
Apr. 1857	.084600 " "	Apr. 1869	.161500 " "	Apr. 1881	.080000 " "
July 1857	.084600 " "	July 1869	.161500 " "	July 1881	.080000 " "
Oct. 1857	.089300 " "	Oct. 1869	.161500 " "	Oct. 1881	.080000 " "
Jan. 1858	.084600 " "	Jan. 1870	.156750 " "	Jan. 1882	.080000 " "
Apr. 1858	.082250 " "	Apr. 1870	.146250 " "	Apr. 1882	.082500 " "
July 1858	.082250 " "	July 1870	.142500 " "	July 1882	.082500 " "
Oct. 1858	.082250 " "	Oct. 1870	.137750 " "	Oct. 1882	.082500 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

DRILLINGS: 30-inch, Pepperell—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1883	$0.082500 per yard.	Jan. 1886	$0.062500 per yard.	Jan. 1889	$0.067500 per yard.
Apr. 1883	.077500 " "	Apr. 1886	.062500 " "	Apr. 1889	.067500 " "
July 1883	.075000 " "	July 1886	.062500 " "	July 1889	.067500 " "
Oct. 1883	.075000 " "	Oct. 1886	.062500 " "	Oct. 1889	.067500 " "
Jan. 1884	.070000 " "	Jan. 1887	.062500 " "	Jan. 1890	.067500 " "
Apr. 1884	.070000 " "	Apr. 1887	.062500 " "	Apr. 1890	.067500 " "
July 1884	.067500 " "	July 1887	.062500 " "	July 1890	.067500 " "
Oct. 1884	.065000 " "	Oct. 1887	.062500 " "	Oct. 1890	.067500 " "
Jan. 1885	.065000 " "	Jan. 1888	.067500 " "	Jan. 1891	.065000 " "
Apr. 1885	.065000 " "	Apr. 1888	.067500 " "	Apr. 1891	.065000 " "
July 1885	.063750 " "	July 1888	.067500 " "	July 1891	.065000 " "
Oct. 1885	.063750 " "	Oct. 1888	.067500 " "	Oct. 1891	.065000 " "

DRILLINGS: Stark A.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1869	.154000 per yard.	Jan. 1877	.080000 per yard.	Jan. 1885	.065000 per yard.
Apr. 1869	.175750 " "	Apr. 1877	.077500 " "	Apr. 1885	.065000 " "
July 1869	.166250 " "	July 1877	.075000 " "	July 1885	.062500 " "
Oct. 1869	.161500 " "	Oct. 1877	.075000 " "	Oct. 1885	.062500 " "
Jan. 1870	.156750 " "	Jan. 1878	.077500 " "	Jan. 1886	.062500 " "
Apr. 1870	.142250 " "	Apr. 1878	.075000 " "	Apr. 1886	.062500 " "
July 1870	.133000 " "	July 1878	.075000 " "	July 1886	.062500 " "
Oct. 1870	.137750 " "	Oct. 1878	.072500 " "	Oct. 1886	.065000 " "
Jan. 1871	.118750 " "	Jan. 1879	.067500 " "	Jan. 1887	.065000 " "
Apr. 1871	.115625 " "	Apr. 1879	.067500 " "	Apr. 1887	.065000 " "
July 1871	.128250 " "	July 1879	.075000 " "	July 1887	.067500 " "
Oct. 1871	.133000 " "	Oct. 1879	.072500 " "	Oct. 1887	.065000 " "
Jan. 1872	.133000 " "	Jan. 1880	.085000 " "	Jan. 1888	.067500 " "
Apr. 1872	.143375 " "	Apr. 1880	.087500 " "	Apr. 1888	.070000 " "
July 1872	.142500 " "	July 1880	.075000 " "	July 1888	.067500 " "
Oct. 1872	.137250 " "	Oct. 1880	.075000 " "	Oct. 1888	.067500 " "
Jan. 1873	.138750 " "	Jan. 1881	.080000 " "	Jan. 1889	.067500 " "
Apr. 1873	.135000 " "	Apr. 1881	.080000 " "	Apr. 1889	.065000 " "
July 1873	.130000 " "	July 1881	.080000 " "	July 1889	.065000 " "
Oct. 1873	.125000 " "	Oct. 1881	.080000 " "	Oct. 1889	.065000 " "
Jan. 1874	.115000 " "	Jan. 1882	.082500 " "	Jan. 1890	.065000 " "
Apr. 1874	.110000 " "	Apr. 1882	.080000 " "	Apr. 1890	.067500 " "
July 1874	.105000 " "	July 1882	.080000 " "	July 1890	.070000 " "
Oct. 1874	.105000 " "	Oct. 1882	.080000 " "	Oct. 1890	.070000 " "
Jan. 1875	.105000 " "	Jan. 1883	.075000 " "	Jan. 1891	.067500 " "
Apr. 1875	.105000 " "	Apr. 1883	.075000 " "	Apr. 1891	.067500 " "
July 1875	.095000 " "	July 1883	.072500 " "	July 1891	.065000 " "
Oct. 1875	.095000 " "	Oct. 1883	.072500 " "	Oct. 1891	.062500 " "
Jan. 1876	.090000 " "	Jan. 1884	.070000 " "	Jan. 1892	.062500 " "
Apr. 1876	.092500 " "	Apr. 1884	.067500 " "	Apr. 1892	.060000 " "
July 1876	.080000 " "	July 1884	.065000 " "	July 1892	.057500 " "
Oct. 1876	.080000 " "	Oct. 1884	.062500 " "		

FELTS: press, 12 by 5½ feet, fine Fourdins.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by Huyck, Argersinger & Co., Albany, N. Y.]

Nov. 1865	40.29 each.	Jan. 1869	30.95 each.	Apr. 1872	25.21 each.
Jan. 1866	40.29 "	Apr. 1869	30.95 "	July 1872	25.21 "
Apr. 1866	40.29 "	July 1869	30.95 "	Oct. 1872	25.21 "
July 1866	40.29 "	Oct. 1869	30.95 "	Jan. 1873	39.46 "
Oct. 1866	40.29 "	Jan. 1870	30.01 "	Apr. 1873	39.46 "
Jan. 1867	38.57 "	Apr. 1870	30.01 "	July 1873	39.46 "
Apr. 1867	38.57 "	July 1870	30.01 "	Oct. 1873	39.46 "
July 1867	38.57 "	Oct. 1870	30.01 "	Jan. 1874	38.80 "
Oct. 1867	38.57 "	Jan. 1871	25.21 "	Apr. 1874	38.80 "
Jan. 1868	37.75 "	Apr. 1871	25.21 "	July 1874	38.80 "
Apr. 1868	37.75 "	July 1871	25.21 "	Oct. 1874	38.80 "
July 1868	37.75 "	Oct. 1871	25.21 "	Jan. 1875	32.40 "
Oct. 1868	37.75 "	Jan. 1872	25.21 "	Apr. 1875	32.40 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

FELTS: press, 12 by 5½ feet, fine Fourdins—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1875	$32.40 each.	Jan. 1881	$23.94 each.	July 1886	$21.00 each.
Oct. 1875	32.40 "	Apr. 1881	23.94 "	Oct. 1886	21.00 "
Jan. 1876	32.40 "	July 1881	23.94 "	Jan. 1887	21.00 "
Apr. 1876	32.40 "	Oct. 1881	23.94 "	Apr. 1887	21.00 "
July 1876	32.40 "	Jan. 1882	23.94 "	July 1887	21.00 "
Oct. 1876	32.40 "	Apr. 1882	23.94 "	Oct. 1887	21.00 "
Jan. 1877	32.40 "	July 1882	23.94 "	Jan. 1888	21.00 "
Apr. 1877	32.40 "	Oct. 1882	23.94 "	Apr. 1888	21.00 "
July 1877	32.40 "	Jan. 1883	23.94 "	July 1888	21.00 "
Oct. 1877	32.40 "	Apr. 1883	23.94 "	Oct. 1888	21.00 "
Jan. 1878	29.34 "	July 1883	23.94 "	Jan. 1889	21.00 "
Apr. 1878	29.34 "	Oct. 1883	23.94 "	Apr. 1889	21.00 "
July 1878	29.34 "	Jan. 1884	22.68 "	July 1889	21.00 "
Oct. 1878	29.34 "	Apr. 1884	22.68 "	Oct. 1889	21.00 "
Jan. 1879	26.41 "	July 1884	22.68 "	Jan. 1890	21.00 "
Apr. 1879	26.41 "	Oct. 1884	22.68 "	Apr. 1890	21.00 "
July 1879	26.41 "	Jan. 1885	22.68 "	July 1890	21.00 "
Oct. 1879	26.41 "	Apr. 1885	22.68 "	Oct. 1890	21.00 "
Jan. 1880	26.41 "	July 1885	22.68 "	Jan. 1891	18.53 "
Apr. 1880	26.41 "	Oct. 1885	22.68 "	Apr. 1891	18.53 "
July 1880	26.41 "	Jan. 1886	21.00 "	July 1891	18.53 "
Oct. 1880	26.41 "	Apr. 1886	21.00 "	Oct. 1891	18.53 "

FELTS: wet, 24 by 5½ feet, fine Fourdins.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by Huyck, Argersinger & Co., Albany, N. Y.]

Nov. 1865	51.19 each.	July 1874	47.60 each.	Apr. 1883	25.65 each.
Jan. 1866	51.19 "	Oct. 1874	47.60 "	July 1883	25.65 "
Apr. 1866	51.19 "	Jan. 1875	40.50 "	Oct. 1883	25.65 "
July 1866	51.19 "	Apr. 1875	40.50 "	Jan. 1884	24.30 "
Oct. 1866	51.19 "	July 1875	40.50 "	Apr. 1884	24.30 "
Jan. 1867	46.52 "	Oct. 1875	40.50 "	July 1884	24.30 "
Apr. 1867	46.52 "	Jan. 1876	40.50 "	Oct. 1884	24.30 "
July 1867	46.52 "	Apr. 1876	40.50 "	Jan. 1885	24.30 "
Oct. 1867	46.52 "	July 1876	40.50 "	Apr. 1885	24.30 "
Jan. 1868	43.03 "	Oct. 1876	40.50 "	July 1885	24.30 "
Apr. 1868	43.03 "	Jan. 1877	40.50 "	Oct. 1885	24.30 "
July 1868	43.03 "	Apr. 1877	40.50 "	Jan. 1886	22.25 "
Oct. 1868	43.03 "	July 1877	40.50 "	Apr. 1886	22.25 "
Jan. 1869	39.25 "	Oct. 1877	40.50 "	July 1886	22.25 "
Apr. 1869	39.25 "	Jan. 1878	33.93 "	Oct. 1886	22.25 "
July 1869	39.25 "	Apr. 1878	33.93 "	Jan. 1887	21.38 "
Oct. 1869	39.25 "	July 1878	33.93 "	Apr. 1887	21.38 "
Jan. 1870	37.79 "	Oct. 1878	33.93 "	July 1887	21.38 "
Apr. 1870	37.79 "	Jan. 1879	32.40 "	Oct. 1887	21.38 "
July 1870	37.79 "	Apr. 1879	32.40 "	Jan. 1888	21.38 "
Oct. 1870	37.79 "	July 1879	32.40 "	Apr. 1888	21.38 "
Jan. 1871	32.07 "	Oct. 1879	32.40 "	July 1888	21.38 "
Apr. 1871	32.07 "	Jan. 1880	32.40 "	Oct. 1888	21.38 "
July 1871	32.07 "	Apr. 1880	32.40 "	Jan. 1889	21.38 "
Oct. 1871	32.07 "	July 1880	32.40 "	Apr. 1889	21.38 "
Jan. 1872	32.07 "	Oct. 1880	32.40 "	July 1889	21.38 "
Apr. 1872	32.07 "	Jan. 1881	25.65 "	Oct. 1889	21.38 "
July 1872	32.07 "	Apr. 1881	25.65 "	Jan. 1890	21.38 "
Oct. 1872	32.07 "	July 1881	25.65 "	Apr. 1890	21.38 "
Jan. 1873	54.26 "	Oct. 1881	25.65 "	July 1890	21.38 "
Apr. 1873	54.26 "	Jan. 1882	25.65 "	Oct. 1890	21.38 "
July 1873	54.26 "	Apr. 1882	25.65 "	Jan. 1891	21.17 "
Oct. 1873	54.26 "	July 1882	25.65 "	Apr. 1891	21.17 "
Jan. 1874	47.60 "	Oct. 1882	25.65 "	July 1891	21.17 "
Apr. 1874	47.60 "	Jan. 1883	25.65 "	Oct. 1891	21.17 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

FLANNELS: twilled blue, 3-4, Talbot T.

[The data for this article were collected by Mr. Joshua Reece, jr., New York. N. Y. The marked decline in the prices for several recent years, as shown by the quotations for July, was due to overproduction and large sales made at auction.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1870	$0.427500 per yard.	July 1877	$0.333750 per yard.	Jan. 1885	$0.315000 per yard.
Apr. 1870	.427500 " "	Oct. 1877	.347500 " "	Apr. 1885	.300000 " "
July 1870	.427500 " "	Jan. 1878	.333750 " "	July 1885	.300000 " "
Oct. 1870	.427500 " "	Apr. 1878	.333750 " "	Oct. 1885	.322500 " "
Jan. 1871	.450000 " "	July 1878	.320000 " "	Jan. 1886	.322500 " "
Apr. 1871	.450000 " "	Oct. 1878	.320000 " "	Apr. 1886	.347500 " "
July 1871	.500000 " "	Jan. 1879	.300000 " "	July 1886	.338750 " "
Oct. 1871	.500000 " "	Apr. 1879	.300000 " "	Oct. 1886	.315000 " "
Jan. 1872	.504000 " "	July 1879	.332500 " "	Jan. 1887	.308750 " "
Apr. 1872	.526000 " "	Oct. 1879	.338750 " "	Apr. 1887	.332500 " "
July 1872	.528000 " "	Jan. 1880	.380000 " "	July 1887	.310000 " "
Oct. 1872	.501250 " "	Apr. 1880	.451250 " "	Oct. 1887	.310000 " "
Jan. 1873	.528000 " "	July 1880	.403750 " "	Jan. 1888	.300000 " "
Apr. 1873	.504000 " "	Oct. 1880	.403750 " "	Apr. 1888	.310000 " "
July 1873	.504000 " "	Jan. 1881	.403750 " "	July 1888	.290000 " "
Oct. 1873	.456000 " "	Apr. 1881	.403750 " "	Oct. 1888	.278750 " "
Jan. 1874	.445000 " "	July 1881	.380000 " "	Jan. 1889	.308750 " "
Apr. 1874	.445000 " "	Oct. 1881	.380000 " "	Apr. 1889	.308750 " "
July 1874	.445000 " "	Jan. 1882	.380000 " "	July 1889	.297500 " "
Oct. 1874	.421250 " "	Apr. 1882	.380000 " "	Oct. 1889	.300625 " "
Jan. 1875	.421250 " "	July 1882	.370000 " "	Jan. 1890	.308750 " "
Apr. 1875	.421250 " "	Oct. 1882	.375000 " "	Apr. 1890	.325000 " "
July 1875	.421250 " "	Jan. 1883	.370000 " "	July 1890	.260000 " "
Oct. 1875	.410000 " "	Apr. 1883	.370000 " "	Oct. 1890	.300625 " "
Jan. 1876	.384000 " "	July 1883	.356250 " "	Jan. 1891	.300625 " "
Apr. 1876	.384000 " "	Oct. 1883	.356250 " "	Apr. 1891	.300625 " "
July 1876	.356250 " "	Jan. 1884	.342500 " "	July 1891	.300625 " "
Oct. 1876	.332500 " "	Apr. 1884	.342500 " "	Oct. 1891	.300625 " "
Jan. 1877	.333750 " "	July 1884	.332500 " "		
Apr. 1877	.333750 " "	Oct. 1884	.312500 " "		

FLANNELS: twilled scarlet, 3-4, F and C.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1872	.504000 per yard.	Oct. 1878	.320000 per yard.	July 1885	.300000 per yard.
Apr. 1872	.576000 " "	Jan. 1879	.300000 " "	Oct. 1885	.322500 " "
July 1872	.528000 " "	Apr. 1879	.300000 " "	Jan. 1886	.322500 " "
Oct. 1872	.501250 " "	July 1879	.332500 " "	Apr. 1886	.347500 " "
Jan. 1873	.528000 " "	Oct. 1879	.338750 " "	July 1886	.338750 " "
Apr. 1873	.504000 " "	Jan. 1880	.380000 " "	Oct. 1886	.315000 " "
July 1873	.504000 " "	Apr. 1880	.451250 " "	Jan. 1887	.308750 " "
Oct. 1873	.456000 " "	July 1880	.403750 " "	Apr. 1887	.332500 " "
Jan. 1874	.445000 " "	Oct. 1880	.403750 " "	July 1887	.310000 " "
Apr. 1874	.445000 " "	Jan. 1881	.403750 " "	Oct. 1887	.310000 " "
July 1874	.445000 " "	Apr. 1881	.403750 " "	Jan. 1888	.300000 " "
Oct. 1874	.421250 " "	July 1881	.380000 " "	Apr. 1888	.310000 " "
Jan. 1875	.421250 " "	Oct. 1881	.380000 " "	July 1888	.290000 " "
Apr. 1875	.421250 " "	Jan. 1882	.380000 " "	Oct. 1888	.278750 " "
July 1875	.421250 " "	Apr. 1882	.380000 " "	Jan. 1889	.308750 " "
Oct. 1875	.410000 " "	July 1882	.370000 " "	Apr. 1889	.308750 " "
Jan. 1876	.384000 " "	Oct. 1882	.375000 " "	July 1889	.297500 " "
Apr. 1876	.384000 " "	Jan. 1883	.370000 " "	Oct. 1889	.300625 " "
July 1876	.356250 " "	Apr. 1883	.370000 " "	Jan. 1890	.308750 " "
Oct. 1876	.332500 " "	July 1883	.356250 " "	Apr. 1890	.325000 " "
Jan. 1877	.333750 " "	Oct. 1883	.356250 " "	July 1890	.260000 " "
Apr. 1877	.333750 " "	Jan. 1884	.342500 " "	Oct. 1890	.300625 " "
July 1877	.333750 " "	Apr. 1884	.342500 " "	Jan. 1891	.300625 " "
Oct. 1877	.347500 " "	July 1884	.332500 " "	Apr. 1891	.300625 " "
Jan. 1878	.333750 " "	Oct. 1884	.312500 " "	July 1891	.300625 " "
Apr. 1878	.333750 " "	Jan. 1885	.315000 " "	Oct. 1891	.300625 " "
July 1878	.320000 " "	Apr. 1885	.300000 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

FLANNELS: white, 4-4, Ballard Vale, No. 3.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1879	$0.5000 per yard.	July 1883	$0.5000 per yard.	Jan. 1888	$0.4750 per yard.
Apr. 1879	.5000 " "	Oct. 1883	.5000 " "	Apr. 1888	.4750 " "
July 1879	.5000 " "	Jan. 1884	.5000 " "	July 1888	.4750 " "
Oct. 1879	.5000 " "	Apr. 1884	.5000 " "	Oct. 1888	.4750 " "
Jan. 1880	.5000 " "	July 1884	.5000 " "	Jan. 1889	.4750 " "
Apr. 1880	.5000 " "	Oct. 1884	.5000 " "	Apr. 1889	.4750 " "
July 1880	.5000 " "	Jan. 1885	.5000 " "	July 1889	.4750 " "
Oct. 1880	.5000 " "	Apr. 1885	.5000 " "	Oct. 1889	.4750 " "
Jan. 1881	.5000 " "	July 1885	.5000 " "	Jan. 1890	.4750 " "
Apr. 1881	.5000 " "	Oct. 1885	.4750 " "	Apr. 1890	.4750 " "
July 1881	.5000 " "	Jan. 1886	.4750 " "	July 1890	.4750 " "
Oct. 1881	.5000 " "	Apr. 1886	.4750 " "	Oct. 1890	.4750 " "
Jan. 1882	.5000 " "	July 1886	.4750 " "	Jan. 1891	.4750 " "
Apr. 1882	.5000 " "	Oct. 1886	.4750 " "	Apr. 1891	.4750 " "
July 1882	.5000 " "	Jan. 1887	.4750 " "	July 1891	.4750 " "
Oct. 1882	.5000 " "	Apr. 1887	.4750 " "	Oct. 1891	.4750 " "
Jan. 1883	.5000 " "	July 1887	.4750 " "		
Apr. 1883	.5000 " "	Oct. 1887	.4750 " "		

GINGHAMS: Amoskeag.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

Apr. 1869	.15½ per yard.	Jan. 1877	.08½ per yard.	Oct. 1884	.06½ per yard.
July 1869	.16 " "	Apr. 1877	.08 " "	Jan. 1885	.06⅜ " "
Oct. 1869	.16 " "	July 1877	.08 " "	Apr. 1885	.06⅜ " "
Jan. 1870	.16 " "	Oct. 1877	.08⅛ " "	July 1885	.07 " "
Apr. 1870	.16 " "	Jan. 1878	.08⅛ " "	Oct. 1885	.06⅜ " "
July 1870	.16 " "	Apr. 1878	.09 " "	Jan. 1886	.06½ " "
Oct. 1870	.15 " "	July 1878	.08⅛ " "	Apr. 1886	.06½ " "
Jan. 1871	.13⅞ " "	Oct. 1878	.08⅛ " "	July 1886	.06⅜ " "
Apr. 1871	.13¾ " "	Jan. 1879	.08⅛ " "	Oct. 1886	.06⅜ " "
July 1871	.13½ " "	Apr. 1879	.08 " "	Jan. 1887	.07 " "
Oct. 1871	.13⅛ " "	July 1879	.08 " "	Apr. 1887	.07 " "
Jan. 1872	.13⅛ " "	Oct. 1879	.08⅛ " "	July 1887	.06⅜ " "
Apr. 1872	.13⅛ " "	Jan. 1880	.08⅛ " "	Oct. 1887	.06⅜ " "
July 1872	.13⅛ " "	Apr. 1880	.09 " "	Jan. 1888	.06⅜ " "
Oct. 1872	.13 " "	July 1880	.09 " "	Apr. 1888	.07 " "
Jan. 1873	.13 " "	Oct. 1880	.08⅜ " "	July 1888	.07 " "
Apr. 1873	.13 " "	Jan. 1881	.08½ " "	Oct. 1888	.06⅜ " "
July 1873	.13½ " "	Apr. 1881	.09½ " "	Jan. 1889	.06⅜ " "
Oct. 1873	.13 " "	July 1881	.09½ " "	Apr. 1889	.06½ " "
Jan. 1874	.11⅜ " "	Oct. 1881	.09½ " "	July 1889	.06½ " "
Apr. 1874	.11⅜ " "	Jan. 1882	.09½ " "	Oct. 1889	.06½ " "
July 1874	.10½ " "	Apr. 1882	.09½ " "	Jan. 1890	.06½ " "
Oct. 1874	.10½ " "	July 1882	.08½ " "	Apr. 1890	.06½ " "
Jan. 1875	.10½ " "	Oct. 1882	.07½ " "	July 1890	.06½ " "
Apr. 1875	.10½ " "	Jan. 1883	.08 " "	Oct. 1890	.06½ " "
July 1875	.10½ " "	Apr. 1883	.07⅝ " "	Jan. 1891	.06½ " "
Oct. 1875	.10½ " "	July 1883	.07⅝ " "	Apr. 1891	.06½ " "
Jan. 1876	.10½ " "	Oct. 1883	.07⅝ " "	July 1891	.06½ " "
Apr. 1876	.10½ " "	Jan. 1884	.07 " "	Oct. 1891	.06½ " "
July 1876	.10½ " "	Apr. 1884	.07 " "	Jan. 1892	.06½ " "
Oct. 1876	.08⅜ " "	July 1884	.07 " "		

GINGHAMS: Lancaster staple.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1866	.2500 per yard.	July 1868	.1700 per yard.	Jan. 1871	.1500 per yard.
Apr. 1866	.2500 " "	Oct. 1868	.1700 " "	Apr. 1871	.1500 " "
July 1866	.2750 " "	Jan. 1869	.1700 " "	July 1871	.1500 " "
Oct. 1866	.2750 " "	Apr. 1869	.1700 " "	Oct. 1871	.1500 " "
Jan. 1867	.2300 " "	July 1869	.1700 " "	Jan. 1872	.1400 " "
Apr. 1867	.2000 " "	Oct. 1869	.1700 " "	Apr. 1872	.1400 " "
July 1867	.1600 " "	Jan. 1870	.1500 " "	July 1872	.1400 " "
Oct. 1867	.1800 " "	Apr. 1870	.1500 " "	Oct. 1872	.1400 " "
Jan. 1868	.1600 " "	July 1870	.1500 " "	Jan. 1873	.1400 " "
Apr. 1868	.1600 " "	Oct. 1870	.1500 " "	Apr. 1873	.1400 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

GINGHAMS: Lancaster staple—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1873	$0.1400 per yard.	Oct. 1879	$0.0850 per yard.	Jan. 1886	$0.0725 per yard.
Oct. 1873	.1250 " "	Jan. 1880	.1000 " "	Apr. 1886	.0750 " "
Jan. 1874	.1250 " "	Apr. 1880	.1000 " "	July 1886	.0750 " "
Apr. 1874	.1150 " "	July 1880	.0900 " "	Oct. 1886	.0750 " "
July 1874	.1150 " "	Oct. 1880	.1000 " "	Jan. 1887	.0750 " "
Oct. 1874	.1150 " "	Jan. 1881	.1000 " "	Apr. 1887	.0750 " "
Jan. 1875	.1150 " "	Apr. 1881	.1000 " "	July 1887	.0750 " "
Apr. 1875	.1150 " "	July 1881	.1000 " "	Oct. 1887	.0750 " "
July 1875	.1050 " "	Oct. 1881	.1000 " "	Jan. 1888	.0775 " "
Oct. 1875	.1050 " "	Jan. 1882	.1000 " "	Apr. 1888	.0775 " "
Jan. 1876	.1150 " "	Apr. 1882	.0900 " "	July 1888	.0750 " "
Apr. 1876	.1150 " "	July 1882	.0800 " "	Oct. 1888	.0750 " "
July 1876	.0900 " "	Oct. 1882	.0850 " "	Jan. 1889	.0700 " "
Oct. 1876	.0900 " "	Jan. 1883	.0850 " "	Apr. 1889	.0700 " "
Jan. 1877	.0950 " "	Apr. 1883	.0800 " "	July 1889	.0675 " "
Apr. 1877	.0950 " "	July 1883	.0800 " "	Oct. 1889	.0675 " "
July 1877	.0800 " "	Oct. 1883	.0800 " "	Jan. 1890	.0675 " "
Oct. 1877	.0800 " "	Jan. 1884	.0800 " "	Apr. 1890	.0675 " "
Jan. 1878	.0900 " "	Apr. 1884	.0800 " "	July 1890	.0675 " "
Apr. 1878	.0900 " "	July 1884	.0800 " "	Oct. 1890	.0675 " "
July 1878	.0900 " "	Oct. 1884	.0725 " "	Jan. 1891	.0700 " "
Oct. 1878	.0900 " "	Jan. 1885	.0725 " "	Apr. 1891	.0700 " "
Jan. 1879	.0850 " "	Apr. 1885	.0725 " "	July 1891	.0700 " "
Apr. 1879	.0850 " "	July 1885	.0725 " "	Oct. 1891	.0700 " "
July 1879	.0850 " "	Oct. 1885	.0675 " "		

HIDES: dry, Buenos Ayres.

[The data for this article were collected by Mr. Thomas E. Proctor, Boston, Mass.]

1840	.1529 per pound.	1858	.2462 per pound.	1876	.2183 per pound.
1841	.1527 " "	1859	.2633 " "	1877	.2348 " "
1842	.1339 " "	1860	.2429 " "	1878	.2068 " "
1843	.1308 " "	1861	.2000 " "	1879	.2094 " "
1844	.1304 " "	1862	.2466 " "	1880	.2402 " "
1845	.1369 " "	1863	.2866 " "	1881	.2366 " "
1846	.1235 " "	1864	.3333 " "	1882	.2440 " "
1847	.1249 " "	1865	.2839 " "	1883	.2347 " "
1848	.0986 " "	1866	.2749 " "	1884	.2378 " "
1849	.1071 " "	1867	.2799 " "	1885	.2281 " "
1850	.1294 " "	1868	.2895 " "	1886	.2094 " "
1851	.1380 " "	1869	.2925 " "	1887	.1908 " "
1852	.1491 " "	1870	.2719 " "	1888	.1702 " "
1853	.1766 " "	1871	.2796 " "	1889	.1610 " "
1854	.2110 " "	1872	.2979 " "	1890	.1412 " "
1855	.2308 " "	1873	.2983 " "	1891	.1341 " "
1856	.2679 " "	1874	.2891 " "		
1857	.3133 " "	1875	.2529 " "		

HORSE BLANKETS: 5 pounds, cotton warp, shoddy filling.

1880	.17 per pound.	1884	.17½ per pound.	1888	.20 per pound.
1881	.15 " "	1885	.18 " "	1889	.20 " "
1882	.16 " "	1886	.19 " "	1890	.21 " "
1883	.16 " "	1887	.20 " "	1891	.22 " "

HORSE BLANKETS: 6 pounds, cotton warp, shoddy and wool filling.

1880	.33 per pound.	1884	.38 per pound.	1888	.40 per pound.
1881	.35 " "	1885	.38 " "	1889	.41 " "
1882	.36 " "	1886	.39 " "	1890	.42 " "
1883	.37 " "	1887	.40 " "	1891	.40 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

HORSE BLANKETS: 6 pounds, all wool.

Date.	Price.	Date.	Price.	Date.	Price.
1860	$0.74 per pound.	1871	$0.74 per pound.	1882	$0.72 per pound.
1861	.68 " "	1872	.83 " "	1883	.69 " "
1862	.77 " "	1873	.90 " "	1884	.60 " "
1863	.80 " "	1874	.76 " "	1885	.55 " "
1864	.81 " "	1875	.83 " "	1886	.65 " "
1865	.90 " "	1876	.74 " "	1887	.62 " "
1866	.82 " "	1877	.68 " "	1888	.59 " "
1867	.75 " "	1878	.64 " "	1889	.62 " "
1868	.70 " "	1879	.60 " "	1890	.62½ " "
1869	.74 " "	1880	.79 " "	1891	.60 " "
1870	.71 " "	1881	.74 " "		

HORSE BLANKETS: 7 pounds, all wool.

1875	.87 per pound.	1881	.80 per pound.	1887	.70 per pound.
1876	.78 " "	1882	.76 " "	1888	.69 " "
1877	.72 " "	1883	.72 " "	1889	.70 " "
1878	.69 " "	1884	.65 " "	1890	.68 " "
1879	.66 " "	1885	.60 " "	1891	.67 " "
1880	.85 " "	1886	.69 " "		

HOSIERY: half hose, heavy merino, full fashioned.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by Mr. John N. Carpenter, president of the Norfolk and New Brunswick Hosiery Co.]

1871	4.00 per dozen pairs.	1878	3.60 per dozen pairs.	1885	2.50 per dozen pairs.
1872	4.50 " " "	1879	3.50 " " "	1886	2.62½ " " "
1873	4.25 " " "	1880	3.75 " " "	1887	2.62½ " " "
1874	4.50 " " "	1881	2.75 " " "	1888	2.62½ " " "
1875	4.50 " " "	1882	2.75 " " "	1889	2.37½ " " "
1876	4.50 " " "	1883	2.75 " " "	1890	2.37½ " " "
1877	4.25 " " "	1884	2.75 " " "	1891	2.37½ " " "

HOSIERY: women's cotton stockings, bleached and unbleached, cut feet, circular made, 28 gauge, weighing 24 ounces to the dozen.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1869	.15834 per pair.	July 1875	.08330 per pair.	Jan. 1882	.06458 per pair.
Apr. 1869	.15834 " "	Oct. 1875	.08330 " "	Apr. 1882	.06458 " "
July 1869	.15834 " "	Jan. 1876	.07084 " "	July 1882	.06458 " "
Oct. 1869	.15834 " "	Apr. 1876	.07084 " "	Oct. 1882	.06458 " "
Jan. 1870	.14168 " "	July 1876	.07084 " "	Jan. 1883	.06250 " "
Apr. 1870	.14168 " "	Oct. 1876	.07084 " "	Apr. 1883	.06250 " "
July 1870	.14168 " "	Jan. 1877	.07084 " "	July 1883	.06250 " "
Oct. 1870	.14168 " "	Apr. 1877	.07084 " "	Oct. 1883	.06250 " "
Jan. 1871	.10834 " "	July 1877	.07084 " "	Jan. 1884	.06250 " "
Apr. 1871	.10834 " "	Oct. 1877	.07084 " "	Apr. 1884	.06250 " "
July 1871	.10834 " "	Jan. 1878	.06250 " "	July 1884	.06250 " "
Oct. 1871	.10834 " "	Apr. 1878	.06250 " "	Oct. 1884	.06250 " "
Jan. 1872	.10625 " "	July 1878	.06250 " "	Jan. 1885	.06250 " "
Apr. 1872	.10625 " "	Oct. 1878	.06250 " "	Apr. 1885	.06250 " "
July 1872	.10625 " "	Jan. 1879	.05210 " "	July 1885	.06250 " "
Oct. 1872	.10625 " "	Apr. 1879	.05210 " "	Oct. 1885	.06250 " "
Jan. 1873	.10418 " "	July 1879	.05210 " "	Jan. 1886	.05680 " "
Apr. 1873	.10418 " "	Oct. 1879	.06250 " "	Apr. 1886	.05680 " "
July 1873	.10418 " "	Jan. 1880	.06458 " "	July 1886	.05680 " "
Oct. 1873	.10418 " "	Apr. 1880	.06458 " "	Oct. 1886	.05680 " "
Jan. 1874	.09584 " "	July 1880	.06458 " "	Jan. 1887	.05875 " "
Apr. 1874	.09584 " "	Oct. 1880	.06458 " "	Apr. 1887	.05875 " "
July 1874	.09584 " "	Jan. 1881	.06458 " "	July 1887	.05875 " "
Oct. 1874	.09584 " "	Apr. 1881	.06458 " "	Oct. 1887	.05875 " "
Jan. 1875	.08330 " "	July 1881	.06458 " "	Jan. 1888	.05875 " "
Apr. 1875	.08330 " "	Oct. 1881	.06458 " "	Apr. 1888	.05875 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

HOSIERY: women's cotton stockings, bleached and unbleached, cut feet, circular made, 28 gauge, weighing 24 ounces to the dozen—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1888	$0.05875 per pair.	Oct. 1889	$0.05680 per pair.	Jan. 1891	$0.05875 per pair.
Oct. 1888	.05875 " "	Jan. 1890	.05680 " "	Apr. 1891	.05875 " "
Jan. 1889	.05680 " "	Apr. 1890	.05680 " "	July 1891	.05875 " "
Apr. 1889	.05680 " "	July 1890	.05680 " "	Oct. 1891	.05875 " "
July 1889	.05680 " "	Oct. 1890	.05680 " "		

LEATHER: calfskins, tanned and dressed, domestic, No. 1.

Oct. 1868	.87½ per pound.	Jan. 1876	.72½ per pound.	Jan. 1884	.80 per pound.
Jan. 1869	.90 " "	July 1876	.70 " "	Apr. 1884	.82 " "
Apr. 1869	.90 " "	Oct. 1876	.75 " "	July 1884	.90 " "
July 1869	.90 " "	Jan. 1877	.85 " "	Jan. 1885	.82½ " "
Oct. 1869	.92 " "	Apr. 1877	.85 " "	Apr. 1885	.85 " "
Jan. 1870	.87 " "	July 1877	.80 " "	July 1885	.85 " "
Apr. 1870	.85 " "	Oct. 1877	.80 " "	Oct. 1885	.80 " "
July 1870	.87 " "	Jan. 1878	.78 " "	Jan. 1886	.65 " "
Oct. 1870	.85 " "	Apr. 1878	.75 " "	Apr. 1886	.75 " "
Jan. 1871	.90 " "	July 1878	.69 " "	July 1886	.80 " "
Apr. 1871	.87 " "	Oct. 1878	.67 " "	Oct. 1886	.70 " "
July 1871	.90 " "	Jan. 1879	.65 " "	Jan. 1887	.80 " "
Oct. 1871	.85 " "	Apr. 1879	.65 " "	Apr. 1887	.82 " "
Jan. 1872	.75 " "	July 1879	.65 " "	July 1887	.80 " "
Apr. 1872	.75 " "	Oct. 1879	.60 " "	Apr. 1888	.67½ " "
July 1872	.72½ " "	Jan. 1880	.60 " "	July 1888	.65 " "
Oct. 1872	.70 " "	Apr. 1880	.65 " "	Oct. 1888	.67½ " "
Jan. 1873	.75 " "	July 1880	.70 " "	Jan. 1889	.70 " "
Apr. 1873	.80 " "	Oct. 1880	.70 " "	Apr. 1889	.60 " "
July 1873	.82 " "	Jan. 1881	.67½ " "	July 1889	.55 " "
Oct. 1873	.80 " "	Apr. 1881	.65 " "	Oct. 1889	.60 " "
Jan. 1874	.77 " "	July 1881	.70 " "	Jan. 1890	.52½ " "
Apr. 1874	.85 " "	Oct. 1881	.70 " "	Apr. 1890	.57½ " "
July 1874	.87 " "	Jan. 1882	.85 " "	July 1890	.57½ " "
Oct. 1874	.87 " "	Apr. 1882	.80 " "	Oct. 1890	.75 " "
Jan. 1875	.65 " "	July 1882	.85 " "	Jan. 1891	.65 " "
Apr. 1875	.67½ " "	Oct. 1882	.90 " "	Oct. 1891	.62½ " "
July 1875	.70 " "	Apr. 1883	.80 " "		
Oct. 1875	.65 " "	Oct. 1883	.78 " "		

LEATHER: calfskins, tanned and dressed, domestic, No. 2.

Jan. 1869	.87 per pound.	Apr. 1877	.80 per pound.	Oct. 1884	.85 per pound.
July 1869	.87 " "	July 1877	.78 " "	Jan. 1885	.80 " "
Oct. 1869	.90 " "	Oct. 1877	.75 " "	Apr. 1885	.80 " "
Jan. 1870	.85 " "	Jan. 1878	.73 " "	July 1885	.80 " "
Apr. 1870	.83 " "	July 1878	.65 " "	Oct. 1885	.72½ " "
July 1870	.80 " "	Oct. 1878	.63 " "	Jan. 1886	.62½ " "
Oct. 1870	.82½ " "	Jan. 1879	.61½ " "	Apr. 1886	.65 " "
Jan. 1871	.82½ " "	Apr. 1879	.62 " "	July 1886	.75 " "
Apr. 1871	.82½ " "	July 1879	.61½ " "	Oct. 1886	.65 " "
July 1871	.87½ " "	Oct. 1879	.57½ " "	Jan. 1887	.75 " "
Oct. 1871	.82½ " "	Jan. 1880	.57½ " "	Apr. 1887	.80 " "
Jan. 1872	.70 " "	Apr. 1880	.62 " "	July 1887	.62 " "
Apr. 1872	.72 " "	July 1880	.67 " "	Oct. 1887	.70 " "
July 1872	.70 " "	Oct. 1880	.67 " "	Jan. 1888	.70 " "
Apr. 1873	.78 " "	Jan. 1881	.65 " "	Apr. 1888	.65 " "
July 1873	.79 " "	Apr. 1881	.61 " "	July 1888	.60 " "
Oct. 1873	.79 " "	July 1881	.65 " "	Oct. 1888	.60 " "
Jan. 1874	.79 " "	Oct. 1881	.65 " "	Jan. 1889	.67½ " "
Apr. 1874	.82½ " "	Jan. 1882	.80 " "	Apr. 1889	.55 " "
July 1874	.85 " "	Apr. 1882	.77 " "	July 1889	.53 " "
Oct. 1874	.85 " "	July 1882	.80 " "	Oct. 1889	.55 " "
Jan. 1875	.63 " "	Oct. 1882	.80 " "	Jan. 1890	.50 " "
Apr. 1875	.65 " "	Jan. 1883	.85 " "	Apr. 1890	.55 " "
July 1875	.67 " "	Apr. 1883	.78 " "	July 1890	.55 " "
Oct. 1875	.60 " "	July 1883	.85 " "	Oct. 1890	.70 " "
Jan. 1876	.70 " "	Oct. 1883	.75 " "	Jan. 1891	.62½ " "
Apr. 1876	.70 " "	Jan. 1884	.75 " "	Apr. 1891	.65 " "
Oct. 1876	.78 " "	Apr. 1884	.75 " "	July 1891	.65 " "
Jan. 1877	.80 " "	July 1884	.85 " "	Oct. 1891	.60 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

LEATHER: calfskins, tanned and dressed, domestic, No. 3.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1869	$0.80 per pound.	Oct. 1877	$0.73 per pound.	Jan. 1886	$0.60 per pound.
Oct. 1869	.87 " "	July 1878	.61 " "	Apr. 1886	.60 " "
Jan. 1870	.82½ " "	Oct. 1878	.61 " "	Oct. 1886	.62½ " "
Apr. 1870	.80 " "	Jan. 1879	.60 " "	Jan. 1887	.70 " "
July 1870	.80 " "	Apr. 1879	.60 " "	July 1887	.60 " "
Apr. 1871	.80 " "	July 1879	.60 " "	Jan. 1888	.52½ " "
July 1871	.85 " "	Jan. 1880	.55 " "	Apr. 1888	.45 " "
Jan. 1873	.65 " "	Oct. 1880	.65½ " "	July 1888	.55 " "
July 1873	.75 " "	Apr. 1881	.60 " "	Oct. 1888	.50 " "
Oct. 1873	.73½ " "	July 1881	.62 " "	Jan. 1889	.52½ " "
July 1874	.80 " "	Oct. 1881	.62 " "	Apr. 1889	.52½ " "
Oct. 1874	.80 " "	July 1882	.80 " "	July 1889	.50 " "
Jan. 1875	.60 " "	July 1883	.80 " "	Oct. 1889	.47½ " "
Apr. 1875	.60 " "	Apr. 1884	.70 " "	Jan. 1890	.45 " "
July 1875	.60 " "	July 1884	.75 " "	Apr. 1890	.50 " "
Oct. 1875	.55 " "	Oct. 1884	.80 " "	July 1890	.50 " "
July 1876	.60 " "	Jan. 1885	.72 " "	Oct. 1890	.60 " "
Oct. 1876	.70 " "	Apr. 1885	.70 " "	Jan. 1891	.60 " "
Jan. 1877	.70 " "	July 1885	.70 " "	July 1891	.62½ " "
July 1877	.73 " "	Oct. 1885	.70 " "	Oct. 1891	.55 " "

LEATHER: calfskins, tanned and dressed, 27 to 28 pounds to the dozen, French, J. Griffon & Co.

July 1877	1.27 per pound.	Oct. 1880	1.25 per pound.	1887	1.20 per pound.
Oct. 1877	1.25 " "	1881	1.25 " "	1888	1.15 " "
Jan. 1878	1.25 " "	1882	1.25 " "	Jan. 1889	1.15 " "
Apr. 1878	1.20 " "	Jan. 1883	1.25 " "	Apr. 1889	1.15 " "
July 1878	1.20 " "	Apr. 1883	1.25 " "	July 1889	1.15 " "
Oct. 1878	1.20 " "	July 1883	1.20 " "	Oct. 1889	1.15 " "
Jan. 1879	1.20 " "	Oct. 1883	1.20 " "	Jan. 1890	1.15 " "
Apr. 1879	1.15 " "	1884	1.20 " "	Apr. 1890	1.15 " "
July 1879	1.10 " "	Jan. 1885	1.20 " "	July 1890	1.15 " "
Oct. 1879	1.12 " "	Apr. 1885	1.20 " "	Oct. 1890	1.15 " "
Jan. 1880	1.20 " "	July 1885	1.20 " "	1891	1.15 " "
Apr. 1880	1.25 " "	Oct. 1885	1.25 " "		
July 1880	1.25 " "	1886	1.20 " "		

LEATHER: calfskins, tanned and dressed, 27 to 28 pounds to the dozen, French, Lavem.

1875	1.90 per pound.	1881	1.55 per pound.	1887	1.40 per pound.
1876	1.85 " "	1882	1.50 " "	1888	1.35 " "
1877	1.70 " "	1883	1.47½ " "	1889	1.25 " "
1878	1.65 " "	1884	1.47½ " "	1890	1.20 " "
1879	1.60 " "	1885	1.45 " "	1891	1.15 " "
1880	1.55 " "	1886	1.45 " "		

LEATHER: calfskins, tanned and dressed, 27 to 28 pounds to the dozen, French, E. Ogeran.

1875	1.50 per pound.	Jan. 1879	1.10 per pound.	Apr. 1882	1.12½ per pound.
Jan. 1876	1.45 " "	Apr. 1879	1.10 " "	July 1882	1.12½ " "
Apr. 1876	1.40 " "	July 1879	1.10 " "	Oct. 1882	1.12½ " "
July 1876	1.35 " "	Oct. 1879	1.12½ " "	Jan. 1883	1.12½ " "
Oct. 1876	1.35 " "	Jan. 1880	1.20 " "	Apr. 1883	1.12½ " "
Jan. 1877	1.30 " "	Apr. 1880	1.25 " "	July 1883	1.12½ " "
Apr. 1877	1.27 " "	July 1880	1.20 " "	Oct. 1883	1.08 " "
July 1877	1.25 " "	Oct. 1880	1.20 " "	Jan. 1884	1.10 " "
Oct. 1877	1.25 " "	Jan. 1881	1.18 " "	Apr. 1884	1.08 " "
Jan. 1878	1.25 " "	Apr. 1881	1.15 " "	July 1884	1.07 " "
Apr. 1878	1.20 " "	July 1881	1.15 " "	Oct. 1884	1.06 " "
July 1878	1.15 " "	Oct. 1881	1.15 " "		
Oct. 1878	1.10 " "	Jan. 1882	1.15 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

LEATHER: calfskins, tanned and dressed, 27 to 28 pounds to the dozen, German, L. Doerner.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1875	$1.43 per pound.	Jan. 1878	$1.30 per pound.	1881	$1.30 per pound.
Apr. 1875	1.45 " "	Apr. 1878	1.30 " "	Jan. 1882	1.28 " "
July 1875	1.41 " "	July 1878	1.25 " "	Apr. 1882	1.28 " "
Oct. 1875	1.38 " "	Oct. 1878	1.25 " "	July 1882	1.25 " "
Jan. 1876	1.35 " "	Jan. 1879	1.25 " "	Oct. 1882	1.25 " "
Apr. 1876	1.35 " "	Apr. 1879	1.30 " "	Jan. 1883	1.25 " "
July 1876	1.30 " "	July 1879	1.25 " "	Apr. 1883	1.25 " "
Oct. 1876	1.25 " "	Oct. 1879	1.25 " "	July 1883	1.22 " "
Jan. 1877	1.30 " "	Jan. 1880	1.30 " "	Oct. 1883	1.22 " "
Apr. 1877	1.35 " "	Apr. 1880	1.35 " "	1884	1.22 " "
July 1877	1.35 " "	July 1880	1.35 " "	1885	1.22 " "
Oct. 1877	1.35 " "	Oct. 1880	1.32 " "		

LEATHER: calfskins, tanned and dressed, 27 to 28 pounds to the dozen, German, C. Simon.

Jan. 1875	1.50 per pound.	Oct. 1879	1.24 per pound.	1886	1.24 per pound.
Apr. 1875	1.50 " "	Jan. 1880	1.30 " "	Jan. 1887	1.24 " "
July 1875	1.45 " "	Apr. 1880	1.35 " "	Apr. 1887	1.24 " "
Oct. 1875	1.40 " "	July 1880	1.35 " "	July 1887	1.24 " "
Jan. 1876	1.40 " "	Oct. 1880	1.35 " "	Oct. 1887	1.20 " "
Apr. 1876	1.35 " "	1881	1.35 " "	1888	1.15 " "
July 1876	1.30 " "	Jan. 1882	1.35 " "	Jan. 1889	1.15 " "
Oct. 1876	1.25 " "	Apr. 1882	1.35 " "	Apr. 1889	1.15 " "
1877	1.35 " "	July 1882	1.30 " "	July 1889	1.10 " "
Jan. 1878	1.35 " "	Oct. 1882	1.30 " "	Oct. 1889	1.10 " "
Apr. 1878	1.27 " "	Jan. 1883	1.30 " "	Jan. 1890	1.10 " "
July 1878	1.20 " "	Apr. 1883	1.30 " "	Apr. 1890	1.10 " "
Oct. 1878	1.20 " "	July 1883	1.24 " "	July 1890	1.15 " "
Jan. 1879	1.27 " "	Oct. 1883	1.24 " "	Oct. 1890	1.15 " "
Apr. 1879	1.27 " "	1884	1.24 " "	1891	1.15 " "
July 1879	1.24 " "	1885	1.24 " "		

LEATHER: calfskins, tanned and dressed, 27 to 28 pounds to the dozen, Swiss, J. J. Mercier.

1875	2.10 per pound.	1881	1.80 per pound.	1887	1.70 per pound.
1876	2.00 " "	1882	1.80 " "	1888	1.65 " "
1877	1.95 " "	1883	1.77½ " "	1889	1.60 " "
1878	1.90 " "	1884	1.77½ " "	1890	1.50 " "
1879	1.80 " "	1885	1.75 " "	1891	1.45 " "
1880	1.80 " "	1886	1.75 " "		

LEATHER: calfskins, tanned and dressed, 27 to 28 pounds to the dozen, Swiss, H. Sauer.

1875	1.37½ per pound.	Oct. 1879	1.00 per pound.	Oct. 1883	.98 per pound.
Jan. 1876	1.30 " "	Jan. 1880	1.05 " "	Jan. 1884	.95 " "
Apr. 1876	1.25 " "	Apr. 1880	1.05 " "	Apr. 1884	.95 " "
July 1876	1.15 " "	July 1880	1.00 " "	July 1884	.95 " "
Oct. 1876	1.10 " "	Oct. 1880	1.00 " "	Oct. 1884	.98 " "
Jan. 1877	1.15 " "	Jan. 1881	1.05 " "	Jan. 1885	.98 " "
Apr. 1877	1.10 " "	Apr. 1881	1.08 " "	Apr. 1885	.98 " "
July 1877	1.10 " "	July 1881	1.05 " "	July 1885	1.00 " "
Oct. 1877	1.08 " "	Oct. 1881	1.05 " "	Oct. 1885	1.00 " "
Jan. 1878	1.07 " "	Jan. 1882	1.08 " "	1886	1.08 " "
Apr. 1878	1.07 " "	Apr. 1882	1.03 " "	1887	1.03 " "
July 1878	1.07 " "	July 1882	1.05 " "	1888	1.00 " "
Oct. 1878	1.05 " "	Oct. 1882	1.03 " "	1889	.98 " "
Jan. 1879	1.02 " "	Jan. 1883	1.03 " "	1890	.97 " "
Apr. 1879	1.05 " "	Apr. 1883	1.03 " "		
July 1879	1.08 " "	July 1883	1.00 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

LEATHER: calfskins, tanned and dressed, 32 pounds to the dozen, French, J. Griffon & Co.

Date.	Price.	Date.	Price.	Date.	Price.
July 1877	$1.27 per pound.	Oct. 1880	$1.25 per pound.	1887	$1.20 per pound.
Oct. 1877	1.25 " "	1881	1.25 " "	1888	1.15 " "
Jan. 1878	1.25 " "	1882	1.25 " "	Jan. 1889	1.15 " "
Apr. 1878	1.20 " "	Jan. 1883	1.25 " "	Apr. 1889	1.15 " "
July 1878	1.20 " "	Apr. 1883	1.25 " "	July 1889	1.15 " "
Oct. 1878	1.20 " "	July 1883	1.20 " "	Oct. 1889	1.15 " "
Jan. 1879	1.20 " "	Oct. 1883	1.20 " "	Jan. 1890	1.15 " "
Apr. 1879	1.15 " "	1884	1.20 " "	Apr. 1890	1.15 " "
July 1879	1.10 " "	Jan. 1885	1.20 " "	July 1890	1.15 " "
Oct. 1879	1.15 " "	Apr. 1885	1.20 " "	Oct. 1890	1.15 " "
Jan. 1880	1.20 " "	July 1885	1.20 " "	1891	1.15 " "
Apr. 1880	1.25 " "	Oct. 1885	1.25 " "		
July 1880	1.25 " "	1886	1.20 " "		

LEATHER: calfskins, tanned and dressed, 32 pounds to the dozen, French, Laven.

1875	1.87½ per pound.	1881	1.55 per pound.	1887	1.35 per pound.
1876	1.80 " "	1882	1.47½ " "	1888	1.32½ " "
1877	1.65 " "	1883	1.45 " "	1889	1.25 " "
1878	1.60 " "	1884	1.45 " "	1890	1.17½ " "
1879	1.55 " "	1885	1.42½ " "	1891	1.15 " "
1880	1.55 " "	1886	1.42½ " "		

LEATHER: calfskins, tanned and dressed, 32 pounds to the dozen, French, E. Ogeran.

1875	1.50 per pound.	Jan. 1879	1.10 per pound.	Apr. 1882	1.12½ per pound.
Jan. 1876	1.45 " "	Apr. 1879	1.10 " "	July 1882	1.12½ " "
Apr. 1876	1.40 " "	July 1879	1.10 " "	Oct. 1882	1.12½ " "
July 1876	1.35 " "	Oct. 1879	1.15 " "	Jan. 1883	1.12½ " "
Oct. 1876	1.35 " "	Jan. 1880	1.20 " "	Apr. 1883	1.12½ " "
Jan. 1877	1.30 " "	Apr. 1880	1.25 " "	July 1883	1.12½ " "
Apr. 1877	1.27 " "	July 1880	1.20 " "	Oct. 1883	1.08 " "
July 1877	1.25 " "	Oct. 1880	1.20 " "	Jan. 1884	1.10 " "
Oct. 1877	1.25 " "	Jan. 1881	1.18 " "	Apr. 1884	1.10 " "
Jan. 1878	1.25 " "	Apr. 1881	1.15 " "	July 1884	1.10 " "
Apr. 1878	1.20 " "	July 1881	1.15 " "	Oct. 1884	1.08 " "
July 1878	1.15 " "	Oct. 1881	1.15 " "		
Oct. 1878	1.10 " "	Jan. 1882	1.15 " "		

LEATHER: calfskins, tanned and dressed, 32 pounds to the dozen, German, L. Doerner.

Jan. 1875	1.43 per pound.	Jan. 1878	1.30 per pound.	1881	1.30 per pound.
Apr. 1875	1.45 " "	Apr. 1878	1.30 " "	Jan. 1882	1.28 " "
July 1875	1.41 " "	July 1878	1.25 " "	Apr. 1882	1.28 " "
Oct. 1875	1.38 " "	Oct. 1878	1.25 " "	July 1882	1.25 " "
Jan. 1876	1.35 " "	Jan. 1879	1.25 " "	Oct. 1882	1.25 " "
Apr. 1876	1.35 " "	Apr. 1879	1.30 " "	Jan. 1883	1.25 " "
July 1876	1.30 " "	July 1879	1.25 " "	Apr. 1883	1.25 " "
Oct. 1876	1.25 " "	Oct. 1879	1.25 " "	July 1883	1.22 " "
Jan. 1877	1.30 " "	Jan. 1880	1.30 " "	Oct. 1883	1.23 " "
Apr. 1877	1.35 " "	Apr. 1880	1.35 " "	1884	1.23 " "
July 1877	1.35 " "	July 1880	1.35 " "	1885	1.22 " "
Oct. 1877	1.35 " "	Oct. 1880	1.35 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

LEATHER: calfskins, tanned and dressed, 32 pounds to the dozen, German, C. Simon.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1875	$1.50 per pound.	Oct. 1879	$1.24 per pound.	1886	$1.24 per pound.
Apr. 1875	1.50 " "	Jan. 1880	1.30 " "	Jan. 1887	1.24 " "
July 1875	1.45 " "	Apr. 1880	1.35 " "	Apr. 1887	1.24 " "
Oct. 1875	1.40 " "	July 1880	1.35 " "	July 1887	1.24 " "
Jan. 1876	1.40 " "	Oct. 1880	1.35 " "	Oct. 1887	1.20 " "
Apr. 1876	1.35 " "	1881	1.35 " "	1888	1.15 " "
July 1876	1.30 " "	Jan. 1882	1.35 " "	Jan. 1889	1.15 " "
Oct. 1876	1.25 " "	Apr. 1882	1.35 " "	Apr. 1889	1.15 " "
1877	1.35 " "	July 1882	1.30 " "	July 1889	1.10 " "
Jan. 1878	1.35 " "	Oct. 1882	1.30 " "	Oct. 1889	1.10 " "
Apr. 1878	1.30 " "	Jan. 1883	1.30 " "	Jan. 1890	1.10 " "
July 1878	1.27 " "	Apr. 1883	1.30 " "	Apr. 1890	1.10 " "
Oct. 1878	1.27 " "	July 1883	1.24 " "	July 1890	1.15 " "
Jan. 1879	1.27 " "	Oct. 1883	1.24 " "	Oct. 1890	1.15 " "
Apr. 1879	1.27 " "	1884	1.24 " "	1891	1.15 " "
July 1879	1.24 " "	1885	1.24 " "		

LEATHER: calfskins, tanned and dressed, 32 pounds to the dozen, Swiss, J. J. Mercier.

1875	2.00 per pound.	1881	1.70 per pound.	1887	1.62½ per pound.
1876	1.90 " "	1882	1.67½ " "	1888	1.60 " "
1877	1.80 " "	1883	1.67½ " "	1889	1.45 " "
1878	1.75 " "	1884	1.65 " "	1890	1.35 " "
1879	1.70 " "	1885	1.65 " "	1891	1.30 " "
1880	1.70 " "	1886	1.65 " "		

LEATHER: calfskins, tanned and dressed, 32 pounds to the dozen, Swiss, H. Suser.

1875	1.37½ per pound.	Oct. 1879	1.03 per pound.	Oct. 1883	.98 per pound.
Jan. 1876	1.30 " "	Jan. 1880	1.05 " "	Jan. 1884	.95 " "
Apr. 1876	1.25 " "	Apr. 1880	1.05 " "	Apr. 1884	.95 " "
July 1876	1.15 " "	July 1880	1.03 " "	July 1884	.95 " "
Oct. 1876	1.10 " "	Oct. 1880	1.05 " "	Oct. 1884	.98 " "
Jan. 1877	1.15 " "	Jan. 1881	1.05 " "	Jan. 1885	1.00 " "
Apr. 1877	1.10 " "	Apr. 1881	1.08 " "	Apr. 1885	1.00 " "
July 1877	1.10 " "	July 1881	1.08 " "	July 1885	1.00 " "
Oct. 1877	1.08 " "	Oct. 1881	1.08 " "	Oct. 1885	1.03 " "
Jan. 1878	1.07 " "	Jan. 1882	1.05 " "	1886	1.03 " "
Apr. 1878	1.07 " "	Apr. 1882	1.03 " "	1887	1.03 " "
July 1878	1.07 " "	July 1882	1.05 " "	1888	1.00 " "
Oct. 1878	1.05 " "	Oct. 1882	1.03 " "	1889	.98 " "
Jan. 1879	1.02 " "	Jan. 1883	1.03 " "	1890	.97 " "
Apr. 1879	1.05 " "	Apr. 1883	1.03 " "		
July 1879	1.03 " "	July 1883	1.00 " "		

LEATHER: harness.

Jan. 1840	.22 per pound.	Apr. 1844	.22 per pound.	July 1848	.22½ per pound.
Apr. 1840	.23 " "	July 1844	.23 " "	Oct. 1848	.23 " "
July 1840	.22 " "	Oct. 1844	.22 " "	Jan. 1849	.24 " "
Oct. 1840	.22 " "	Jan. 1845	.23 " "	Apr. 1849	.24 " "
Jan. 1841	.24 " "	Apr. 1845	.23 " "	July 1849	.24 " "
Apr. 1841	.23 " "	July 1845	.22 " "	Oct. 1849	.24 " "
July 1841	.23 " "	Oct. 1845	.20 " "	Jan. 1850	.24 " "
Oct. 1841	.24 " "	Jan. 1846	.22 " "	Apr. 1850	.24 " "
Jan. 1842	.23 " "	Apr. 1846	.23 " "	July 1850	.24 " "
Apr. 1842	.22 " "	July 1846	.21 " "	Oct. 1850	.24 " "
July 1842	.22 " "	Oct. 1846	.22 " "	Jan. 1851	.25 " "
Oct. 1842	.22 " "	Jan. 1847	.24 " "	Apr. 1851	.26 " "
Jan. 1843	.24 " "	Apr. 1847	.23 " "	July 1851	.26 " "
Apr. 1843	.23 " "	July 1847	.23 " "	Oct. 1851	.25 " "
July 1843	.22 " "	Oct. 1847	.24 " "	Jan. 1852	.25 " "
Oct. 1843	.22 " "	Jan. 1848	.24 " "	Apr. 1852	.25 " "
Jan. 1844	.22 " "	Apr. 1848	.24 " "	July 1852	.25 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

LEATHER: harness—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1852	$0.25 per pound.	Jan. 1866	$0.52 per pound.	Apr. 1879	$0.32 per pound.
Jan. 1853	.26 " "	Apr. 1866	.52 " "	July 1879	.32 " "
Apr. 1853	.26 " "	July 1866	.51 " "	Oct. 1879	.34 " "
July 1853	.27 " "	Oct. 1866	.52 " "	Jan. 1880	.41 " "
Oct. 1853	.28 " "	Jan. 1867	.51 " "	Apr. 1880	.41 " "
Jan. 1854	.28 " "	Apr. 1867	.48 " "	July 1880	.42 " "
Apr. 1854	.28 " "	July 1867	.51 " "	Oct. 1880	.41 " "
July 1854	.29 " "	Oct. 1867	.51 " "	Jan. 1881	.40 " "
Oct. 1854	.29 " "	Jan. 1868	.48 " "	Apr. 1881	.38 " "
Jan. 1855	.30 " "	Apr. 1868	.48 " "	July 1881	.38 " "
Apr. 1855	.31 " "	July 1868	.50 " "	Oct. 1881	.38 " "
July 1855	.31 " "	Oct. 1868	.47 " "	Jan. 1882	.38 " "
Oct. 1855	.32 " "	Jan. 1869	.47 " "	Apr. 1882	.37 " "
Jan. 1856	.32 " "	Apr. 1869	.47 " "	July 1882	.36 " "
Apr. 1856	.33 " "	July 1869	.47 " "	Oct. 1882	.35 " "
July 1856	.35 " "	Oct. 1869	.48 " "	Jan. 1883	.36 " "
Oct. 1856	.37 " "	Jan. 1870	.46 " "	Apr. 1883	.36 " "
Jan. 1857	.40 " "	Apr. 1870	.43 " "	July 1883	.36 " "
Apr. 1857	.41 " "	July 1870	.41 " "	Oct. 1883	.33 " "
July 1857	.38 " "	Oct. 1870	.45 " "	Jan. 1884	.36 " "
Oct. 1857	.40 " "	Jan. 1871	.44 " "	Apr. 1884	.35 " "
Jan. 1858	.31 " "	Apr. 1871	.43 " "	July 1884	.34 " "
Apr. 1858	.30 " "	July 1871	.42 " "	Oct. 1884	.34 " "
July 1858	.34 " "	Oct. 1871	.43 " "	Jan. 1885	.34 " "
Oct. 1858	.35 " "	Jan. 1872	.41 " "	Apr. 1885	.33 " "
Jan. 1859	.35 " "	Apr. 1872	.44 " "	July 1885	.33 " "
Apr. 1859	.37 " "	July 1872	.43 " "	Oct. 1885	.33 " "
July 1859	.39 " "	Oct. 1872	.45 " "	Jan. 1886	.34 " "
Oct. 1859	.38 " "	Jan. 1873	.44 " "	Apr. 1886	.34 " "
Jan. 1860	.35 " "	Apr. 1873	.44 " "	July 1886	.34 " "
Apr. 1860	.35 " "	July 1873	.43 " "	Oct. 1886	.34 " "
July 1860	.36 " "	Oct. 1873	.44 " "	Jan. 1887	.34 " "
Oct. 1860	.35 " "	Jan. 1874	.42 " "	Apr. 1887	.33 " "
Jan. 1861	.33 " "	Apr. 1874	.41 " "	July 1887	.34 " "
Apr. 1861	.31 " "	July 1874	.39 " "	Oct. 1887	.34 " "
July 1861	.30 " "	Oct. 1874	.37 " "	Jan. 1888	.33 " "
Oct. 1861	.35 " "	Jan. 1875	.37 " "	Apr. 1888	.35 " "
Jan. 1862	.33 " "	Apr. 1875	.37 " "	July 1888	.32 " "
Apr. 1862	.33 " "	July 1875	.37 " "	Oct. 1888	.33 " "
July 1862	.32 " "	Oct. 1875	.36 " "	Jan. 1889	.33 " "
Oct. 1862	.36 " "	Jan. 1876	.36 " "	Apr. 1889	.31 " "
Jan. 1863	.38 " "	Apr. 1876	.36 " "	July 1889	.32 " "
Apr. 1863	.45 " "	July 1876	.35 " "	Oct. 1889	.30 " "
July 1863	.45 " "	Oct. 1876	.34 " "	Jan. 1890	.30 " "
Oct. 1863	.46 " "	Jan. 1877	.35 " "	Apr. 1890	.29 " "
Jan. 1864	.50 " "	Apr. 1877	.35 " "	July 1890	.29 " "
Apr. 1864	.54 " "	July 1877	.35 " "	Oct. 1890	.31 " "
July 1864	.58 " "	Oct. 1877	.35 " "	Jan. 1891	.30 " "
Oct. 1864	.60 " "	Jan. 1878	.35 " "	Apr. 1891	.31 " "
Jan. 1865	.60 " "	Apr. 1878	.34 " "	July 1891	.28 " "
Apr. 1865	.58 " "	July 1878	.34 " "	Oct. 1891	.28 " "
July 1865	.48 " "	Oct. 1878	.34 " "		
Oct. 1865	.53 " "	Jan. 1879	.32 " "		

LINEN GOODS: thread, shoe, 10-s., Barbour.

Jan. 1871	.76 per pound.	Jan. 1876	.81 per pound.	Jan. 1881	.81 per pound.
Apr. 1871	.76 " "	Apr. 1876	.81 " "	Apr. 1881	.81 " "
July 1871	.76 " "	July 1876	.81 " "	July 1881	.81 " "
Oct. 1871	.76 " "	Oct. 1876	.81 " "	Oct. 1881	.81 " "
Jan. 1872	.76 " "	Jan. 1877	.81 " "	Jan. 1882	.81 " "
Apr. 1872	.76 " "	Apr. 1877	.81 " "	Apr. 1882	.81 " "
July 1872	.76 " "	July 1877	.81 " "	July 1882	.81 " "
Oct. 1872	.76 " "	Oct. 1877	.81 " "	Oct. 1882	.81 " "
Jan. 1873	.76 " "	Jan. 1878	.81 " "	Jan. 1883	.81 " "
Apr. 1873	.76 " "	Apr. 1878	.81 " "	Apr. 1883	.81 " "
July 1873	.76 " "	July 1878	.81 " "	July 1883	.81 " "
Oct. 1873	.76 " "	Oct. 1878	.81 " "	Oct. 1883	.81 " "
Jan. 1874	.76 " "	Jan. 1879	.72 " "	Jan. 1884	.81 " "
Apr. 1874	.76 " "	Apr. 1879	.72 " "	Apr. 1884	.81 " "
July 1874	.76 " "	July 1879	.72 " "	July 1884	.81 " "
Oct. 1874	.76 " "	Oct. 1879	.80 " "	Oct. 1884	.81 " "
Jan. 1875	.76 " "	Jan. 1880	.81 " "	Jan. 1885	.81 " "
Apr. 1875	.76 " "	Apr. 1880	.81 " "	Apr. 1885	.81 " "
July 1875	.76 " "	July 1880	.81 " "	July 1885	.81 " "
Oct. 1875	.76 " "	Oct. 1880	.81 " "	Oct. 1885	.81 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

LINEN GOODS: thread, shoe, 10-s., Barbour—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
1886	$0. 81 per pound.	Jan. 1888	$0. 81 per pound.	Jan. 1890	$0. 90 per pound.
1886	. 81 " "	Apr. 1888	.81 " "	Apr. 1890	.90 " "
1886	. 81 " "	July 1888	.81 " "	July 1890	.90 " "
1887	. 81 " "	Oct. 1888	.81 " "	Oct. 1890	.90 " "
1887	. 81 " "	Jan. 1889	.81 " "	Jan. 1891	.90 " "
1887	. 81 " "	Apr. 1889	.90 " "	Apr. 1891	.90 " "
1887	. 81 " "	July 1889	.90 " "	July 1891	.90 " "
1887	. 81 " "	Oct. 1889	.90 " "	Oct. 1891	.90 " "

LINEN GOODS: thread, shoe, 10-s., Marshall.

1876	. 70 per pound.	July 1877	.77 per pound.	Jan. 1885	.76 per pound.
1876	. 70 " "	Oct. 1877	.77 " "	Apr. 1885	.76 " "
1876	. 70 " "	Jan. 1878	.76 " "	July 1885	.76 " "
1876	. 70 " "	Apr. 1878	.76 " "	Oct. 1885	.76 " "
1874	. 74 " "	July 1878	.76 " "	Jan. 1886	.76 " "
1874	. 74 " "	Oct. 1878	.76 " "	Apr. 1886	.76 " "
1874	. 74 " "	Jan. 1879	.76 " "	July 1886	.76 " "
1874	. 74 " "	Apr. 1879	.76 " "	Oct. 1886	.76 " "
1874	. 74 " "	July 1879	.76 " "	Jan. 1887	.76 " "
1874	. 74 " "	Oct. 1879	.76 " "	Apr. 1887	.76 " "
1874	. 74 " "	Jan. 1880	.76 " "	July 1887	.76 " "
1874	. 74 " "	Apr. 1880	.76 " "	Oct. 1887	.76 " "
1874	. 74 " "	July 1880	.76 " "	Jan. 1888	.76 " "
1874	. 74 " "	Oct. 1880	.76 " "	Apr. 1888	.76 " "
1874	. 74 " "	Jan. 1881	.76 " "	July 1888	.76 " "
1874	. 74 " "	Apr. 1881	.76 " "	Oct. 1888	.76 " "
1874	. 74 " "	July 1881	.76 " "	Jan. 1889	.86 " "
1874	. 74 " "	Oct. 1881	.76 " "	Apr. 1889	.86 " "
1874	. 74 " "	Jan. 1882	.76 " "	July 1889	.86 " "
1874	. 74 " "	Apr. 1882	.76 " "	Oct. 1889	.86 " "
1875	. 74 " "	July 1882	.76 " "	Jan. 1890	.86 " "
1875	. 74 " "	Oct. 1882	.76 " "	Apr. 1890	.86 " "
1875	. 74 " "	Jan. 1883	.74 " "	July 1890	.86 " "
1875	. 74 " "	Apr. 1883	.74 " "	Oct. 1890	.86 " "
1876	. 77 " "	July 1883	.74 " "	Jan. 1891	.86 " "
1876	. 77 " "	Oct. 1883	.74 " "	Apr. 1891	.86 " "
1876	. 77 " "	Jan. 1884	.72 " "	July 1891	.86 " "
1876	. 77 " "	Apr. 1884	.72 " "	Oct. 1891	.86 " "
1877	. 77 " "	July 1884	.72 " "		
1877	. 77 " "	Oct. 1884	.72 " "		

LINEN GOODS: thread, 3-cord, 200 yards, Barbour.

1871	1. 10 per dozen.	Jan. 1878	1.08 per dozen.	Jan. 1885	.87 per dozen.
1871	1. 10 " "	Apr. 1878	1.08 " "	Apr. 1885	.81 " "
1871	1. 10 " "	July 1878	1.08 " "	July 1885	.87 " "
1871	1. 10 " "	Oct. 1878	1.08 " "	Oct. 1885	.87 " "
1872	1. 10 " "	Jan. 1879	1.08 " "	Jan. 1886	.87 " "
1872	1. 10 " "	Apr. 1879	1.08 " "	Apr. 1886	.87 " "
1872	1. 10 " "	July 1879	1.08 " "	July 1886	.87 " "
1872	1. 10 " "	Oct. 1879	1.17 " "	Oct. 1886	.87 " "
1873	1. 10 " "	Jan. 1880	1.08 " "	Jan. 1887	.87 " "
1873	1. 10 " "	Apr. 1880	1.08 " "	Apr. 1887	.87 " "
1873	1. 10 " "	July 1880	1.08 " "	July 1887	.87 " "
1873	1. 10 " "	Oct. 1880	1.08 " "	Oct. 1887	.81 " "
1873	1. 10 " "	Jan. 1881	.81 " "	Jan. 1888	.81 " "
1874	1. 10 " "	Apr. 1881	.81 " "	Apr. 1888	.81 " "
1874	1. 00 " "	July 1881	.81 " "	July 1888	.81 " "
1874	1. 00 " "	Oct. 1881	.81 " "	Oct. 1888	.81 " "
1874	1. 00 " "	Jan. 1882	.87 " "	Jan. 1889	.81 " "
1875	. 94 " "	Apr. 1882	.87 " "	Apr. 1889	.90 " "
1875	. 94 " "	July 1882	.87 " "	July 1889	.90 " "
1875	1. 08 " "	Oct. 1882	.87 " "	Oct. 1889	.90 " "
1875	1. 08 " "	Jan. 1883	.87 " "	Jan. 1890	.90 " "
1876	1. 08 " "	Apr. 1883	.87 " "	Apr. 1890	.90 " "
1876	1. 14 " "	July 1883	.87 " "	July 1890	.90 " "
1876	1. 14 " "	Oct. 1883	.87 " "	Oct. 1890	.90 " "
1876	1. 08 " "	Jan. 1884	.87 " "	Jan. 1891	.90 " "
1877	1. 08 " "	Apr. 1884	.87 " "	Apr. 1891	.77 " "
1877	1. 08 " "	July 1884	.87 " "	July 1891	.77 " "
1877	1. 08 " "	Oct. 1884	.87 " "	Oct. 1891	.77 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd

CLOTHS AND CLOTHING—Continued.

LINEN GOODS: thread, 3-cord, 200 yards, Marshall.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1870	$1.08 per dozen.	July 1877	$1.07 per dozen.	Jan. 1885	$0.81 per dozen.
Apr. 1870	1.08 " "	Oct. 1877	1.07 " "	Apr. 1885	.81 " "
July 1870	1.08 " "	Jan. 1878	.90 " "	July 1885	.81 " "
Oct. 1870	1.08 " "	Apr. 1878	.90 " "	Oct. 1885	.81 " "
Jan. 1871	1.08 " "	July 1878	.90 " "	Jan. 1886	.74 " "
Apr. 1871	1.08 " "	Oct. 1878	.90 " "	Apr. 1886	.74 " "
July 1871	1.08 " "	Jan. 1879	.85 " "	July 1886	.74 " "
Oct. 1871	1.08 " "	Apr. 1879	.85 " "	Oct. 1886	.74 " "
Jan. 1872	1.08 " "	July 1879	.85 " "	Jan. 1887	.74 " "
Apr. 1872	1.08 " "	Oct. 1879	.85 " "	Apr. 1887	.74 " "
July 1872	1.08 " "	Jan. 1880	.80 " "	July 1887	.74 " "
Oct. 1872	1.08 " "	Apr. 1880	.80 " "	Oct. 1887	.74 " "
Jan. 1873	1.00 " "	July 1880	.80 " "	Jan. 1888	.74 " "
Apr. 1873	1.00 " "	Oct. 1880	.80 " "	Apr. 1888	.74 " "
July 1873	1.00 " "	Jan. 1881	.76 " "	July 1888	.74 " "
Oct. 1873	1.00 " "	Apr. 1881	.76 " "	Oct. 1888	.74 " "
Jan. 1874	1.00 " "	July 1881	.67 " "	Jan. 1889	.83 " "
Apr. 1874	1.00 " "	Oct. 1881	.71 " "	Apr. 1889	.83 " "
July 1874	1.00 " "	Jan. 1882	.76 " "	July 1889	.83 " "
Oct. 1874	1.00 " "	Apr. 1882	.76 " "	Oct. 1889	.83 " "
Jan. 1875	.94 " "	July 1882	.76 " "	Jan. 1890	.71 " "
Apr. 1875	.94 " "	Oct. 1882	.76 " "	Apr. 1890	.71 " "
July 1875	.94 " "	Jan. 1883	.76 " "	July 1890	.71 " "
Oct. 1875	.94 " "	Apr. 1883	.76 " "	Oct. 1890	.71 " "
Jan. 1876	1.14 " "	July 1883	.76 " "	Jan. 1891	.71 " "
Apr. 1876	1.14 " "	Oct. 1883	.76 " "	Apr. 1891	.71 " "
July 1876	1.14 " "	Jan. 1884	.76 " "	July 1891	.71 " "
Oct. 1876	1.07 " "	Apr. 1884	.76 " "	Oct. 1891	.71 " "
Jan. 1877	1.07 " "	July 1884	.76 " "		
Apr. 1877	1.07 " "	Oct. 1884	.76 " "		

OVERCOATINGS: Elysian, all wool, 6-4, 32-ounce, Harris.

1876	4.27½ per yard.	1885	3.91½ per yard.	1889	3.64½ per yard.
1877	4.27½ " "	1886	3.91½ " "	1890	3.64½ " "
1878	4.27½ " "	1887	3.91½ " "	1891	3.64½ " "
1879	3.80 " "	1888	3.64½ " "		

OVERCOATINGS: Battine, all wool, 6-4, 32-ounce, Harris.

1876	4.27½ per yard.	1885	3.91½ per yard.	1889	3.31½ per yard.
1877	4.27½ " "	1886	3.91½ " "	1890	3.31½ " "
1878	4.27½ " "	1887	3.56½ " "	1891	3.31½ " "
1879	3.80 " "	1888	3.31½ " "		

PRINT CLOTHS: 28-inch, 64 by 64, Metacomet.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

Oct. 1846	.05 per yard.	Apr. 1851	.04½ per yard.	Oct. 1855	.05 per yard.
Jan. 1847	.05½ " "	July 1851	.04½ " "	Jan. 1856	.04½ " "
Apr. 1847	.06 " "	Oct. 1851	.04½ " "	Apr. 1856	.05½ " "
July 1847	.05½ " "	Jan. 1852	.04½ " "	July 1856	.05½ " "
Oct. 1847	.05½ " "	Apr. 1852	.04½ " "	Oct. 1856	.05½ " "
Jan. 1848	.05½ " "	July 1852	.04½ " "	Jan. 1857	.05½ " "
Apr. 1848	.04½ " "	Oct. 1852	.05 " "	Apr. 1857	.05½ " "
July 1848	.04½ " "	Jan. 1853	.06 " "	July 1857	.05½ " "
Oct. 1848	.04½ " "	Apr. 1853	.06 " "	Oct. 1857	.05½ " "
Jan. 1849	.04½ " "	July 1853	.06 " "	Jan. 1858	.04½ " "
Apr. 1849	.04½ " "	Oct. 1853	.06½ " "	Apr. 1858	.04½ " "
July 1849	.04½ " "	Jan. 1854	.06½ " "	July 1858	.05½ " "
Oct. 1849	.05 " "	Apr. 1854	.03½ " "	Oct. 1858	.05½ " "
Jan. 1850	.05½ " "	July 1854	.05½ " "	Jan. 1859	.05½ " "
Apr. 1850	.05½ " "	Oct. 1854	.04½ " "	Apr. 1859	.05½ " "
July 1850	.05½ " "	Jan. 1855	.04½ " "	July 1859	.05½ " "
Oct. 1850	.05½ " "	Apr. 1855	.04½ " "	Oct. 1859	.05½ " "
Jan. 1851	.06 " "	July 1855	.05½ " "	Jan. 1860	.05½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

PRINT CLOTHS: 28-inch, 7 yards to the pound, standard—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1864	$0.162500 per yard.	July 1873	$0.066250 per yard.	Oct. 1882	$0.033300 per yard.
July 1864	.295000 " "	Oct. 1873	.065000 " "	Jan. 1883	.033900 " "
Oct. 1864	.320000 " "	Jan. 1874	.061250 " "	Apr. 1883	.033900 " "
Jan. 1865	.270000 " "	Apr. 1874	.057500 " "	July 1883	.033250 " "
Apr. 1865	.100000 " "	July 1874	.056250 " "	Oct. 1883	.033250 " "
July 1865	.190000 " "	Oct. 1874	.052500 " "	Jan. 1884	.034400 " "
Oct. 1865	.272500 " "	Jan. 1875	.052500 " "	Apr. 1884	.035625 " "
Jan. 1866	.195000 " "	Apr. 1875	.062500 " "	July 1884	.032500 " "
Apr. 1866	.132500 " "	July 1875	.051250 " "	Oct. 1884	.031875 " "
July 1866	.145000 " "	Oct. 1875	.050000 " "	Jan. 1885	.031875 " "
Oct. 1866	.140000 " "	Jan. 1876	.041900 " "	Apr. 1885	.030625 " "
Jan. 1867	.120000 " "	Apr. 1876	.038100 " "	July 1885	.030000 " "
Apr. 1867	.102500 " "	July 1876	.036900 " "	Oct. 1885	.030900 " "
July 1867	.090000 " "	Oct. 1876	.045600 " "	Jan. 1886	.031250 " "
Oct. 1867	.075000 " "	Jan. 1877	.048700 " "	Apr. 1886	.031250 " "
Jan. 1868	.065000 " "	Apr. 1877	.040000 " "	July 1886	.032500 " "
Apr. 1868	.092500 " "	July 1877	.042500 " "	Oct. 1886	.035000 " "
July 1868	.088750 " "	Oct. 1877	.036900 " "	Jan. 1887	.033750 " "
Oct. 1868	.073750 " "	Jan. 1878	.035600 " "	Apr. 1887	.033900 " "
Jan. 1869	.090000 " "	Apr. 1878	.032500 " "	July 1887	.032500 " "
Apr. 1869	.078750 " "	July 1878	.035000 " "	Oct. 1887	.033125 " "
July 1869	.087500 " "	Oct. 1878	.033750 " "	Jan. 1888	.036250 " "
Oct. 1869	.078750 " "	Jan. 1879	.031875 " "	Apr. 1888	.035625 " "
Jan. 1870	.081250 " "	Apr. 1879	.036250 " "	July 1888	.040000 " "
Apr. 1870	.067500 " "	July 1879	.041875 " "	Oct. 1888	.037700 " "
July 1870	.065000 " "	Oct. 1879	.037500 " "	Jan. 1889	.039375 " "
Oct. 1870	.073750 " "	Jan. 1880	.048750 " "	Apr. 1889	.040000 " "
Jan. 1871	.075000 " "	Apr. 1880	.056250 " "	July 1889	.039375 " "
Apr. 1871	.067500 " "	July 1880	.040000 " "	Oct. 1889	.036250 " "
July 1871	.075000 " "	Oct. 1880	.040625 " "	Jan. 1890	.035625 " "
Oct. 1871	.080000 " "	Jan. 1881	.042500 " "	Apr. 1890	.032500 " "
Jan. 1872	.076250 " "	Apr. 1881	.037500 " "	July 1890	.033750 " "
Apr. 1872	.082500 " "	July 1881	.039400 " "	Oct. 1890	.033125 " "
July 1872	.080000 " "	Oct. 1881	.040000 " "	Jan. 1891	.030000 " "
Oct. 1872	.076250 " "	Jan. 1882	.040000 " "	Apr. 1891	.029700 " "
Jan. 1873	.075000 " "	Apr. 1882	.037700 " "	July 1891	.029100 " "
Apr. 1873	.068750 " "	July 1882	.038500 " "	Oct. 1891	.030000 " "

QUILTS: crochet.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1872	2.40 each.	Oct. 1877	1.20 each.	July 1886	.82½ each.
Apr. 1872	2.40 "	Jan. 1878	1.25 "	Oct. 1886	.82½ "
July 1872	1.84 "	Apr. 1878	1.20 "	Jan. 1887	.85 "
Oct. 1872	1.75 "	July 1878	1.05 "	Apr. 1887	.85 "
Jan. 1873	1.80 "	Oct. 1878	1.00 "	July 1887	.85 "
Apr. 1873	1.97 "	Jan. 1879	1.00 "	Oct. 1887	.85 "
July 1873	1.97 "	Apr. 1879	.95 "	Jan. 1888	.87½ "
Oct. 1873	1.90 "	July 1879	1.00 "	Apr. 1888	.87½ "
Jan. 1874	1.90 "	Oct. 1879	1.00 "	July 1888	.87½ "
Apr. 1874	1.85 "	Jan. 1880	1.00 "	Oct. 1888	.87½ "
July 1874	1.90 "	Apr. 1880	1.10 "	Jan. 1889	.87 "
Oct. 1874	1.75 "	July 1880	1.10 "	Apr. 1889	.87 "
Jan. 1875	1.70 "	Oct. 1880	1.10 "	July 1889	.87 "
Apr. 1875	1.60 "	Jan. 1884	.90 "	Oct. 1889	.87 "
July 1875	1.50 "	Apr. 1884	.90 "	Jan. 1890	.87 "
Oct. 1875	1.50 "	July 1884	.92 "	Apr. 1890	.87 "
Jan. 1876	1.42 "	Oct. 1884	.92 "	July 1890	.87 "
Apr. 1876	1.35 "	Jan. 1885	.92 "	Oct. 1890	.87 "
July 1876	1.17½ "	Apr. 1885	.85 "	Jan. 1891	.90 "
Oct. 1876	1.20 "	July 1885	.85 "	Apr. 1891	.90 "
Jan. 1877	1.22 "	Oct. 1885	.85 "	July 1891	.90 "
Apr. 1877	1.25 "	Jan. 1886	.82½ "		
July 1877	1.25 "	Apr. 1886	.82½ "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

QUILTS: Marseilles.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1872	$4.50 each.	Oct. 1877	$3.00 each.	July 1886	$2.37½ each.
Apr. 1872	4.50 "	Jan. 1878	3.00 "	Oct. 1886	2.37½ "
July 1872	4.00 "	Apr. 1878	3.00 "	Jan. 1887	2.45 "
Oct. 1872	3.60 "	July 1878	3.00 "	Apr. 1887	2.45 "
Jan. 1873	3.60 "	Oct. 1878	3.00 "	July 1887	2.45 "
Apr. 1873	3.80 "	Jan. 1879	2.80 "	Oct. 1887	2.45 "
July 1873	3.80 "	Apr. 1879	2.70 "	Jan. 1888	2.37½ "
Oct. 1873	3.80 "	July 1879	2.75 "	Apr. 1888	2.40 "
Jan. 1874	3.60 "	Oct. 1879	2.72 "	July 1888	2.40 "
Apr. 1874	3.60 "	Jan. 1880	2.72 "	Oct. 1888	2.40 "
July 1874	3.60 "	Apr. 1880	3.00 "	Jan. 1889	2.35 "
Oct. 1874	3.60 "	July 1880	3.00 "	Apr. 1889	2.35 "
Jan. 1875	3.50 "	Oct. 1880	2.75 "	July 1889	2.35 "
Apr. 1875	3.50 "	Jan. 1884	2.47 "	Oct. 1889	2.35 "
July 1875	3.50 "	Apr. 1884	2.47 "	Jan. 1890	2.50 "
Oct. 1875	3.50 "	July 1884	2.47 "	Apr. 1890	2.50 "
Jan. 1876	3.50 "	Oct. 1884	2.45 "	July 1890	2.50 "
Apr. 1876	3.25 "	Jan. 1885	2.40 "	Oct. 1890	2.50 "
July 1876	3.50 "	Apr. 1885	2.40 "	Jan. 1891	2.50 "
Oct. 1876	3.50 "	July 1885	2.40 "	Apr. 1891	2.50 "
Jan. 1877	3.00 "	Oct. 1885	2.40 "	July 1891	2.50 "
Apr. 1877	3.00 "	Jan. 1886	2.37½ "		
July 1877	3.00 "	Apr. 1886	2.37½ "		

SHAWLS: standard, 72 by 144 inches, weighing 42 ounces, made of XX Ohio fleece wool.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by the Ray Woollen Co.]

1851	5.32 each.	1865	7.41 each.	1879	4.82 each.
1852	5.25 "	1866	7.29½ "	1880	5.05½ "
1853	5.30 "	1867	6.91½ "	1881	4.93 "
1854	5.30 "	1868	4.99 "	1882	4.93 "
1855	5.30 "	1869	4.99 "	1883	4.80 "
1856	5.44 "	1870	4.82 "	1884	4.55 "
1857	4.65 "	1871	4.82 "	1885	4.55 "
1858	4.65 "	1872	4.82 "	1886	4.55 "
1859	4.65 "	1873	4.78 "	1887	4.55 "
1860	4.65 "	1874	4.51 "	1888	4.55 "
1861	4.51 "	1875	4.51 "	1889	4.55 "
1862	4.75 "	1876	4.61 "	1890	4.46½ "
1863	6.96 "	1877	4.61 "	1891	4.41½ "
1864	8.44 "	1878	4.51 "		

SHEETINGS: bleached, 4-4, Langdon G. B.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

July 1871	.16½ per yard.	Oct. 1876	.12 per yard.	Jan. 1882	.11½ per yard.
Oct. 1871	.17½ " "	Jan. 1877	.09½ " "	Apr. 1882	.11½ " "
Jan. 1872	.17½ " "	Apr. 1877	.11½ " "	July 1882	.10½ " "
Apr. 1872	.17½ " "	July 1877	.11½ " "	Oct. 1882	.10½ " "
July 1872	.18 " "	Oct. 1877	.11½ " "	Jan. 1883	.10½ " "
Oct. 1872	.16½ " "	Jan. 1878	.10½ " "	Apr. 1883	.10 " "
Jan. 1873	.16½ " "	Apr. 1878	.10 " "	July 1883	.10 " "
Apr. 1873	.17½ " "	July 1878	.09½ " "	Oct. 1883	.09½ " "
July 1873	.18½ " "	Oct. 1878	.09½ " "	Jan. 1884	.09½ " "
Oct. 1873	.17½ " "	Jan. 1879	.09 " "	Apr. 1884	.09 " "
Jan. 1874	.16½ " "	Apr. 1879	.08½ " "	July 1884	.08½ " "
Apr. 1874	.16½ " "	July 1879	.09½ " "	Oct. 1884	.08½ " "
July 1874	.15½ " "	Oct. 1879	.09½ " "	Jan. 1885	.08½ " "
Oct. 1874	.15½ " "	Jan. 1880	.09½ " "	Apr. 1885	.08½ " "
Jan. 1875	.14½ " "	Apr. 1880	.10½ " "	July 1885	.08 " "
Apr. 1875	.14½ " "	July 1880	.11½ " "	Oct. 1885	.07½ " "
July 1875	.14½ " "	Oct. 1880	.10½ " "	Jan. 1886	.07½ " "
Oct. 1875	.12½ " "	Jan. 1881	.10½ " "	Apr. 1886	.08 " "
Jan. 1876	.12½ " "	Apr. 1881	.11 " "	July 1886	.07½ " "
Apr. 1876	.12½ " "	July 1881	.10½ " "	Oct. 1886	.08 " "
July 1876	.12½ " "	Oct. 1881	.10½ " "	Jan. 1887	.08 " "

'HE COMMITTEE ON FINANCE.

ICES OF COMMODITIES FOR 52 YEARS—Cont'd.

ND CLOTHING—Continued.

ached, 4-4, Langdon G. B.—Concluded.

ite.	Price.	Date.	Price.
1889	$0.09½ per yard.	Oct. 1890	$0.08½ per yard.
. 1889	.09 " "	Jan. 1891	.08½ " "
1889	.08½ " "	Apr. 1891	.08½ " "
1889	.08½ " "	July 1891	.08½ " "
1890	.08½ " "	Oct. 1891	.08½ " "
. 1890	.08½ " "	Jan. 1892	.08½ " "
1890	.08½ " "		

GS: bleached, 10-4, Pepperell.

collected by Mr. Joshua Reece, jr., New York, N. Y.]

1878	.225000 per yard.	Jan. 1885	.200000 per yard.
. 1878	.207000 " "	Apr. 1885	.200000 " "
1878	.198000 " "	July 1885	.195000 " "
1878	.200000 " "	Oct. 1885	.195000 " "
1879	.200000 " "	Jan. 1886	.195000 " "
. 1879	.200000 " "	Apr. 1886	.195000 " "
1879	.225000 " "	July 1886	.180000 " "
1879	.243000 " "	Oct. 1886	.180000 " "
1880	.261000 " "	Jan. 1887	.189000 " "
. 1880	.292500 " "	Apr. 1887	.189000 " "
1880	.270000 " "	July 1887	.189000 " "
1880	.247500 " "	Oct. 1887	.189000 " "
1881	.261000 " "	Jan. 1888	.216000 " "
. 1881	.247500 " "	Apr. 1888	.216000 " "
1881	.247500 " "	July 1888	.216000 " "
1881	.247500 " "	Oct. 1888	.225000 " "
1882	.247500 " "	Jan. 1889	.225000 " "
. 1882	.270000 " "	Apr. 1889	.216000 " "
1882	.270000 " "	July 1889	.216000 " "
1882	.261000 " "	Oct. 1889	.216000 " "
1883	.261000 " "	Jan. 1890	.216000 " "
. 1883	.256500 " "	Apr. 1890	.216000 " "
1883	.247500 " "	July 1890	.225000 " "
1883	.247500 " "	Oct. 1890	.225000 " "
1884	.225000 " "	Jan. 1891	.200000 " "
. 1884	.225000 " "	Apr. 1891	.200000 " "
1884	.225000 " "	July 1891	.189000 " "
1884	.200000 " "		

GS: bleached, 10-4, Pequot.

collected by Mr. Joshua Reece, jr., New York, N. Y.]

1880	.270600 per yard.	July 1886	.200000 per yard.
1880	.270600 " "	Oct. 1886	.200000 " "
1881	.275000 " "	Jan. 1887	.219375 " "
. 1881	.275000 " "	Apr. 1887	.219375 " "
1881	.275000 " "	July 1887	.219375 " "
1881	.275000 " "	Oct. 1887	.219375 " "
1882	.292500 " "	Jan. 1888	.235100 " "
. 1882	.292500 " "	Apr. 1888	.235100 " "
1882	.292500 " "	July 1888	.235100 " "
1882	.292500 " "	Oct. 1888	.235100 " "
1883	.292500 " "	Jan. 1889	.235100 " "
. 1883	.292500 " "	Apr. 1889	.235100 " "
1883	.275000 " "	July 1889	.235100 " "
1883	.275000 " "	Oct. 1889	.235100 " "
1884	.285000 " "	Jan. 1890	.235100 " "
. 1884	.285000 " "	Apr. 1890	.235100 " "
1884	.231560 " "	July 1890	.241300 " "
1884	.231560 " "	Oct. 1890	.241300 " "
1885	.231560 " "	Jan. 1891	.235100 " "
. 1885	.231560 " "	Apr. 1891	.235100 " "
1885	.200000 " "	July 1891	.235100 " "
1885	.200000 " "	Oct. 1891	.235100 " "
1886	.200000 " "		
. 1886	.200000 " "		

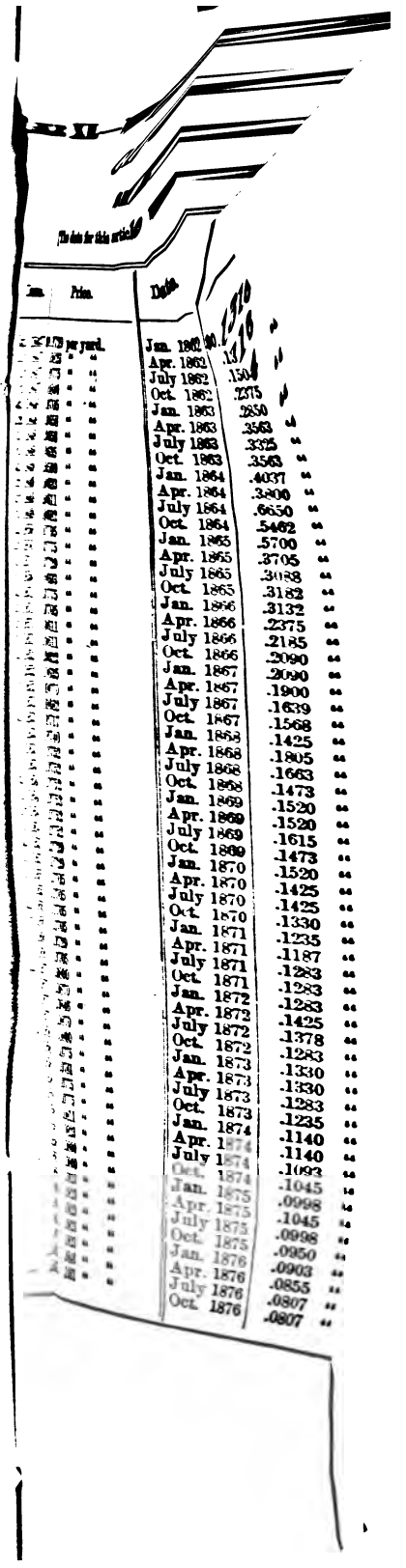


TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

SHEETINGS: brown, 4-4, Lawrence LL.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1867	$0.1617 per yard.	Oct. 1875	$0.0760 per yard.	Apr. 1884	$0.0538 per yard.
July 1867	.1396 " "	Jan. 1876	.0760 " "	July 1884	.0546 " "
Oct. 1867	.1372 " "	Apr. 1876	.0665 " "	Oct. 1884	.0485 " "
Jan. 1868	.1139 " "	July 1876	.0665 " "	Jan. 1885	.0522 " "
Apr. 1868	.1322 " "	Oct. 1876	.0618 " "	Apr. 1885	.0499 " "
July 1868	.1327 " "	Jan. 1877	.0641 " "	July 1885	.0522 " "
Oct. 1868	.1213 " "	Apr. 1877	.0618 " "	Oct. 1885	.0499 " "
Jan. 1869	.1243 " "	July 1877	.0618 " "	Jan. 1886	.0475 " "
Apr. 1869	.1233 " "	Oct. 1877	.0594 " "	Apr. 1886	.0475 " "
July 1869	.1353 " "	Jan. 1878	.0618 " "	July 1886	.0475 " "
Oct. 1869	.1219 " "	Apr. 1878	.0594 " "	Oct. 1886	.0486 " "
Jan. 1870	.1219 " "	July 1878	.0570 " "	Jan. 1887	.0513 " "
Apr. 1870	.1153 " "	Oct. 1878	.0510 " "	Apr. 1887	.0546 " "
July 1870	.1104 " "	Jan. 1879	.0546 " "	July 1887	.0546 " "
Oct. 1870	.1075 " "	Apr. 1879	.0546 " "	Oct. 1887	.0546 " "
Jan. 1871	.0953 " "	July 1879	.0618 " "	Jan. 1888	.0546 " "
Apr. 1871	.0950 " "	Oct. 1879	.0594 " "	Apr. 1888	.0546 " "
July 1871	.1045 " "	Jan. 1880	.0689 " "	July 1888	.0546 " "
Oct. 1871	.1078 " "	Apr. 1880	.0796 " "	Oct. 1888	.0546 " "
Jan. 1872	.1164 " "	July 1880	.0641 " "	Jan. 1889	.0546 " "
Apr. 1872	.1187 " "	Oct. 1880	.0641 " "	Apr. 1889	.0546 " "
July 1872	.1187 " "	Jan. 1881	.0665 " "	July 1889	.0546 " "
Oct. 1872	.1140 " "	Apr. 1881	.0641 " "	Oct. 1889	.0546 " "
Jan. 1873	.1140 " "	July 1881	.0641 " "	Jan. 1890	.0546 " "
Apr. 1873	.1140 " "	Oct. 1881	.0665 " "	Apr. 1890	.0546 " "
July 1873	.1045 " "	Jan. 1882	.0665 " "	July 1890	.0546 " "
Oct. 1873	.1045 " "	Apr. 1882	.0665 " "	Oct. 1890	.0525 " "
Jan. 1874	.0903 " "	July 1882	.0665 " "	Jan. 1891	.0525 " "
Apr. 1874	.0855 " "	Oct. 1882	.0665 " "	Apr. 1891	.0525 " "
July 1874	.0826 " "	Jan. 1883	.0618 " "	July 1891	.0525 " "
Oct. 1874	.0760 " "	Apr. 1883	.0618 " "	Oct. 1891	.0525 " "
Jan. 1875	.0760 " "	July 1883	.0594 " "	Jan. 1892	.0525 " "
Apr. 1875	.0808 " "	Oct. 1883	.0594 " "		
July 1875	.0760 " "	Jan. 1884	.0570 " "		

SHEETINGS: brown, 4-4, Pepperell R.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1871	.118750 per yard.	Jan. 1878	.068875 per yard.	Jan. 1885	.061750 per yard.
Apr. 1871	.114000 " "	Apr. 1878	.065500 " "	Apr. 1885	.061750 " "
July 1871	.109250 " "	July 1878	.061750 " "	July 1885	.059375 " "
Oct. 1871	.118750 " "	Oct. 1878	.064125 " "	Oct. 1885	.059375 " "
Jan. 1872	.118750 " "	Jan. 1879	.061750 " "	Jan. 1886	.057000 " "
Apr. 1872	.128250 " "	Apr. 1879	.061750 " "	Apr. 1886	.057000 " "
July 1872	.128250 " "	July 1879	.068875 " "	July 1886	.059375 " "
Oct. 1872	.128250 " "	Oct. 1879	.068875 " "	Oct. 1886	.059375 " "
Jan. 1873	.128250 " "	Jan. 1880	.080750 " "	Jan. 1887	.059375 " "
Apr. 1873	.128250 " "	Apr. 1880	.080750 " "	Apr. 1887	.059375 " "
July 1873	.123500 " "	July 1880	.076000 " "	July 1887	.059375 " "
Oct. 1873	.114000 " "	Oct. 1880	.071250 " "	Oct. 1887	.059375 " "
Jan. 1874	.099750 " "	Jan. 1881	.073625 " "	Jan. 1888	.064125 " "
Apr. 1874	.099750 " "	Apr. 1881	.071250 " "	Apr. 1888	.064125 " "
July 1874	.099750 " "	July 1881	.073625 " "	July 1888	.064125 " "
Oct. 1874	.095000 " "	Oct. 1881	.068875 " "	Oct. 1888	.068875 " "
Jan. 1875	.090250 " "	Jan. 1882	.068875 " "	Jan. 1889	.066500 " "
Apr. 1875	.095000 " "	Apr. 1882	.076000 " "	Apr. 1889	.064125 " "
July 1875	.090250 " "	July 1882	.073625 " "	July 1889	.064125 " "
Oct. 1875	.085500 " "	Oct. 1882	.073625 " "	Oct. 1889	.064125 " "
Jan. 1876	.085500 " "	Jan. 1883	.073625 " "	Jan. 1890	.064125 " "
Apr. 1876	.085500 " "	Apr. 1883	.073625 " "	Apr. 1890	.064125 " "
July 1876	.072750 " "	July 1883	.073625 " "	July 1890	.064125 " "
Oct. 1876	.072750 " "	Oct. 1883	.068875 " "	Oct. 1890	.064125 " "
Jan. 1877	.076000 " "	Jan. 1884	.061750 " "	Jan. 1891	.059375 " "
Apr. 1877	.071250 " "	Apr. 1884	.064125 " "	Apr. 1891	.059375 " "
July 1877	.071250 " "	July 1884	.064125 " "	July 1891	.059375 " "
Oct. 1877	.071250 " "	Oct. 1884	.061750 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

SHEETINGS: 37-inch, Stark A.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1869	$0.15½ per yard.	Apr. 1877	$0.08½ per yard.	Jan. 1885	a$0.06½ per yard.
July 1869	.14½ " "	July 1877	.07½ " "	Apr. 1885	a.06½ " "
Oct. 1869	.15½ " "	Oct. 1877	.07½ " "	July 1885	a.06½ " "
Jan. 1870	.14½ " "	Jan. 1878	.07½ " "	Oct. 1885	a.06½ " "
Apr. 1870	.14½ " "	Apr. 1878	a.07½ " "	Jan. 1886	a.05½ " "
July 1870	.12½ " "	July 1878	a.07 " "	Apr. 1886	a.06 " "
Oct. 1870	.12½ " "	Oct. 1878	a.07 " "	July 1886	a.05½ " "
Jan. 1871	.12½ " "	Jan. 1879	a.07 " "	Oct. 1886	a.06 " "
Apr. 1871	.11½ " "	Apr. 1879	a.06½ " "	Jan. 1887	a.06 " "
July 1871	.11 " "	July 1879	a.07½ " "	Apr. 1887	a.06½ " "
Oct. 1871	.12½ " "	Oct. 1879	a.07½ " "	July 1887	a.06½ " "
Jan. 1872	.12½ " "	Jan. 1880	a.07½ " "	Oct. 1887	a.06½ " "
Apr. 1872	.13½ " "	Apr. 1880	a.07½ " "	Jan. 1888	a.06½ " "
July 1872	.14½ " "	July 1880	a.08 " "	Apr. 1888	a.06½ " "
Jan. 1873	.12½ " "	Oct. 1880	a.07 " "	July 1888	a.06½ " "
Apr. 1873	.13½ " "	Jan. 1881	a.07½ " "	Oct. 1888	a.06½ " "
July 1873	.12½ " "	Apr. 1881	a.07½ " "	Jan. 1889	a.06½ " "
Oct. 1873	.11½ " "	July 1881	a.07½ " "	Apr. 1889	a.06½ " "
Jan. 1874	.10½ " "	Oct. 1881	a.07½ " "	July 1889	a.06½ " "
Apr. 1874	.10½ " "	Jan. 1882	a.07½ " "	Oct. 1889	a.06½ " "
July 1874	.10½ " "	Apr. 1882	a.08 " "	Jan. 1890	a.06½ " "
Oct. 1874	.10½ " "	July 1882	a.07½ " "	Apr. 1890	a.06½ " "
Jan. 1875	.09½ " "	Oct. 1882	a.07½ " "	July 1890	a.06½ " "
Apr. 1875	.10 " "	Jan. 1883	a.07½ " "	Oct. 1890	a.07 " "
July 1875	.09½ " "	Apr. 1883	a.07½ " "	Jan. 1891	a.07 " "
Oct. 1875	.09½ " "	July 1883	a.07 " "	Apr. 1891	a.06½ " "
Jan. 1876	.09½ " "	Oct. 1883	a.07 " "	July 1891	a.06½ " "
Apr. 1876	.09½ " "	Jan. 1884	a.07 " "	Oct. 1891	a.06½ " "
July 1876	.09½ " "	Apr. 1884	a.06½ " "	Jan. 1892	a.05½ " "
Oct. 1876	.07½ " "	July 1884	a.06½ " "		
Jan. 1877	.07½ " "	Oct. 1884	a.06½ " "		

SHIRTINGS: all wool, 6-4, 10-ounce, Assabet diagonal.

Oct. 1866	1.50 per yard.	July 1871	.90 per yard.	Apr. 1875	.95 per yard.
July 1867	1.35 " "	Oct. 1871	.90 " "	July 1875	.92½ " "
Oct. 1867	1.22½ " "	Apr. 1872	1.20 " "	Oct. 1875	.90½ " "
Oct. 1868	1.07½ " "	July 1872	1.17½ " "	Jan. 1876	.87½ " "
Jan. 1869	1.07½ " "	Oct. 1872	1.05 " "	Apr. 1876	.90 " "
Apr. 1869	1.07½ " "	Jan. 1873	1.00 " "	July 1876	.90 " "
July 1869	1.05 " "	Apr. 1873	.90 " "	Oct. 1876	.85½ " "
Oct. 1869	1.02½ " "	July 1873	.95 " "	Oct. 1877	.95 " "
Jan. 1870	.94 " "	Oct. 1873	.95 " "	July 1878	.80 " "
Apr. 1870	.92½ " "	Jan. 1874	.95 " "	Oct. 1878	.80 " "
July 1870	.90 " "	Apr. 1874	.96 " "	Jan. 1879	.80 " "
Oct. 1870	.90 " "	July 1874	.95 " "	Apr. 1879	.80 " "
Jan. 1871	.90 " "	Oct. 1874	1.00 " "	Jan. 1880	.95 " "
Apr. 1871	.90 " "	Jan. 1875	.95 " "		

SHIRTINGS: bleached, 4-4, Fruit of the Loom.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1872	.152000 per yard.	July 1875	.114000 per yard.	Jan. 1879	.080750 per yard.
Apr. 1872	.161500 " "	Oct. 1875	.104500 " "	Apr. 1879	.080750 " "
July 1872	.156750 " "	Jan. 1876	.099750 " "	July 1879	.092625 " "
Oct. 1872	.147250 " "	Apr. 1876	.104500 " "	Oct. 1879	.085500 " "
Jan. 1873	.152000 " "	July 1876	.095000 " "	Jan. 1880	.104500 " "
Apr. 1873	.156750 " "	Oct. 1876	.095000 " "	Apr. 1880	.109250 " "
July 1873	.147250 " "	Jan. 1877	.095000 " "	July 1880	.095000 " "
Oct. 1873	.142500 " "	Apr. 1877	.095000 " "	Oct. 1880	.099750 " "
Jan. 1874	.137750 " "	July 1877	.095000 " "	Jan. 1881	.099750 " "
Apr. 1874	.133000 " "	Oct. 1877	.095000 " "	Apr. 1881	.099750 " "
July 1874	.128250 " "	Jan. 1878	.085500 " "	July 1881	.099750 " "
Oct. 1874	.118750 " "	Apr. 1878	.085500 " "	Oct. 1881	.099750 " "
Jan. 1875	.118750 " "	July 1878	.083125 " "	Jan. 1882	.099750 " "
Apr. 1875	.114000 " "	Oct. 1878	.083125 " "	Apr. 1882	.095000 " "

a AA.

ESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

OTHS AND CLOTHING—Continued.

GS: bleached, 4-4, Fruit of the Loom—Concluded.

	Date.	Price.	Date.	Price.
ard.	Oct. 1885	$0.078725 per yard.	Jan. 1889	$0.083125 per yard.
"	Jan. 1886	.074125 " "	Apr. 1889	.080725 " "
"	Apr. 1886	.076000 " "	July 1889	.083125 " "
"	July 1886	.078400 " "	Oct. 1889	.083125 " "
"	Oct. 1886	.080750 " "	Jan. 1890	.083125 " "
"	Jan. 1887	.080750 " "	Apr. 1890	.083125 " "
"	Apr. 1887	.080750 " "	July 1890	.085500 " "
"	July 1837	.083125 " "	Oct. 1890	.085500 " "
"	Oct. 1887	.085500 " "	Jan. 1891	.083125 " "
"	Jan. 1888	.087900 " "	Apr. 1891	.083125 " "
"	Apr. 1888	.087900 " "	July 1891	.081050 " "
"	July 1888	.087900 " "	Oct. 1891	.083125 " "
"	Oct. 1888	.087900 " "		

SHIRTINGS: bleached, 4-4, Hope.

s article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

d.	Oct. 1874	.0950 per yard.	July 1883	.0712 per yard.
	Jan. 1875	.0950 " "	Oct. 1883	.0712 " "
	Apr. 1875	.0950 " "	Jan. 1884	.0663 " "
	July 1875	.0903 " "	Apr. 1884	.0689 " "
	Oct. 1875	.0880 " "	July 1884	.0689 " "
	Jan. 1876	.0831 " "	Oct. 1884	.0665 " "
	Apr. 1876	.0803 " "	Jan. 1885	.0641 " "
	July 1876	.0803 " "	Apr. 1885	.0641 " "
	Oct. 1876	.0855 " "	July 1885	.0600 " "
	Jan. 1877	.0855 " "	Oct. 1885	.0665 " "
	Apr. 1877	.0810 " "	Jan. 1886	.0665 " "
	July 1877	.0783 " "	Apr. 1886	.0665 " "
	Oct. 1877	.0783 " "	July 1886	.0665 " "
	Jan. 1878	.0752 " "	Oct. 1886	.0689 " "
	Apr. 1878	.0705 " "	Jan. 1887	.0712 " "
	July 1878	.0688 " "	Apr. 1887	.0712 " "
	Oct. 1878	.0712 " "	July 1887	.0712 " "
	Jan. 1879	.0665 " "	Oct. 1887	.0712 " "
	Apr. 1879	.0689 " "	Jan. 1888	.0760 " "
	July 1879	.0760 " "	Apr. 1888	.0760 " "
	Oct. 1879	.0784 " "	July 1888	.0736 " "
	Jan. 1880	.0903 " "	Oct. 1888	.0736 " "
	Apr. 1880	.0950 " "	Jan. 1889	.0736 " "
	July 1880	.0784 " "	Apr. 1889	.0736 " "
	Oct. 1880	.0784 " "	July 1889	.0702 " "
	Jan. 1881	.0831 " "	Oct. 1889	.0712 " "
	Apr. 1881	.0784 " "	Jan. 1890	.0712 " "
	July 1881	.0808 " "	Apr. 1890	.0712 " "
	Oct. 1881	.0831 " "	July 1890	.0736 " "
	Jan. 1882	.0835 " "	Oct. 1890	.0736 " "
	Apr. 1882	.0808 " "	Jan. 1891	.0712 " "
	July 1882	.0808 " "	Apr. 1891	.0712 " "
	Oct. 1882	.0808 " "	July 1891	.0689 " "
	Jan. 1883	.0760 " "	Oct. 1891	.0689 " "
	Apr. 1883	.0736 " "		

SHIRTINGS: bleached, 4-4, Lonsdale.

s article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

rd.	July 1865	.3800 per yard.	Jan. 1868	.1520 per yard.
"	Oct. 1865	.5000 " "	Apr. 1868	.1900 " "
"	Jan. 1866	.3800 " "	July 1868	.1805 " "
"	Apr. 1866	.3325 " "	Oct. 1868	.1615 " "
"	July 1866	.3135 " "	Jan. 1869	.1710 " "
"	Oct. 1866	.3230 " "	Apr. 1869	.1710 " "
"	Jan. 1867	.2707 " "	July 1869	.1805 " "
"	Apr. 1867	.2375 " "	Oct. 1869	.1710 " "
"	July 1867	.2125 " "	Jan. 1870	.1710 " "
"	Oct. 1867	.1900 " "	Apr. 1870	.1710 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

SHIRTINGS: bleached, 4-4, New York Mills—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1875	$0.14630 per yard.	Jan. 1881	$0.11870 per yard.	July 1886	$0.09975 per yard.
Oct. 1875	.13300 " "	Apr. 1881	.12350 " "	Oct. 1886	.10190 " "
Jan. 1876	.13300 " "	July 1881	.12350 " "	Jan. 1887	.10190 " "
Apr. 1876	.13300 " "	Oct. 1881	.12350 " "	Apr. 1887	.10450 " "
July 1876	.12350 " "	Jan. 1882	.12350 " "	July 1887	.10450 " "
Oct. 1876	.12350 " "	Apr. 1882	.12350 " "	Oct. 1887	.09975 " "
Jan. 1877	.12350 " "	July 1882	.12350 " "	Jan. 1888	.10190 " "
Apr. 1877	.12350 " "	Oct. 1882	.12350 " "	Apr. 1888	.10650 " "
July 1877	.11870 " "	Jan. 1883	.11400 " "	July 1888	.10450 " "
Oct. 1877	.10930 " "	Apr. 1883	.11400 " "	Oct. 1888	.10450 " "
Jan. 1878	.10930 " "	July 1883	.10920 " "	Jan. 1889	.09975 " "
Apr. 1878	.10930 " "	Oct. 1883	.10920 " "	Apr. 1889	.09975 " "
July 1878	.09975 " "	Jan. 1884	.09975 " "	July 1889	.09975 " "
Oct. 1878	.09975 " "	Apr. 1884	.09975 " "	Oct. 1889	.09975 " "
Jan. 1879	.09975 " "	July 1884	.09480 " "	Jan. 1890	.10210 " "
Apr. 1879	.10450 " "	Oct. 1884	.09730 " "	Apr. 1890	.10210 " "
July 1879	.11400 " "	Jan. 1885	.09350 " "	July 1890	.10450 " "
Oct. 1879	.11400 " "	Apr. 1885	.09730 " "	Oct. 1890	.10450 " "
Jan. 1880	.12350 " "	July 1885	.09400 " "	Jan. 1891	.10450 " "
Apr. 1880	.12830 " "	Oct. 1885	.09730 " "	Apr. 1891	.10210 " "
July 1880	.11870 " "	Jan. 1886	.09730 " "	July 1891	.09975 " "
Oct. 1880	.11400 " "	Apr. 1886	.09730 " "	Oct. 1891	.09975 " "

SILKS: black, Cachemire Alexandra No. 2, Alexandre Giraud & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1872	1.12 per aune. a	July 1877	.84 per aune. a	Jan. 1884	.55 per aune. a
July 1874	1.01½ " "	Jan. 1879	.67½ " "	Jan. 1885	.58½ " "
Jan. 1875	.99½ " "	July 1881	.58 " "	July 1885	.56 " "
July 1875	.92½ " "	Jan. 1882	.58 " "	Jan. 1886	.54 " "
Jan. 1876	.89 " "	July 1882	.59 " "	July 1886	.59 " "
July 1876	.99½ " "	Jan. 1883	.60 " "	July 1887	.57 " "
Jan. 1877	1.00½ " "	July 1883	.56½ " "		

SILKS: black, Cachemire Alexandra No. 3, Alexandre Giraud & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1872	1.20½ per aune. a	July 1877	.90½ per aune. a	July 1882	.63 per aune. a
Jan. 1874	1.11½ " "	Jan. 1878	.89½ " "	Jan. 1883	.64½ " "
July 1874	1.11 " "	July 1878	.87 " "	July 1883	.65½ " "
Jan. 1875	1.09 " "	Jan. 1879	.73 " "	Jan. 1884	.62½ " "
July 1875	1.03½ " "	July 1879	.82 " "	Jan. 1885	.63½ " "
Jan. 1876	.99½ " "	July 1880	.72 " "	Jan. 1886	.60 " "
July 1876	1.10 " "	July 1881	.64½ " "	July 1886	.67½ " "
Jan. 1877	1.11 " "	Jan. 1882	.63½ " "		

SILKS: black, Cachemire Alexandra No. 4, Alexandre Giraud & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1871	1.38 per aune. a	Jan. 1877	1.21½ per aune. a	July 1882	.76 per aune. a
July 1872	1.37½ " "	July 1877	1.06 " "	Jan. 1883	.74½ " "
Jan. 1873	1.39 " "	Jan. 1878	1.05 " "	July 1883	.74½ " "
July 1873	1.27 " "	July 1878	1.00½ " "	Jan. 1884	.73½ " "
Jan. 1874	1.26 " "	Jan. 1879	.84½ " "	July 1884	.71 " "
July 1874	1.25½ " "	July 1879	1.04 " "	Jan. 1885	.73½ " "
Jan. 1875	1.16½ " "	Jan. 1880	.91½ " "	July 1885	.68½ " "
July 1875	1.15 " "	July 1880	.84½ " "	Jan. 1886	.68½ " "
Jan. 1876	1.09 " "	July 1881	.76 " "	July 1886	.76 " "
July 1876	1.20½ " "	Jan. 1882	.76½ " "	July 1887	.76 " "

a The aune is equal to 1¼ yards. These goods are 23 inches wide.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

SILKS: black, Cachemire Alexandra No. 5, Alexandre Girand & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1871	$1.46½ per aune. a	Jan. 1877	$1.32 per aune. a	July 1882	$0.85 per aune. a
July 1872	1.47½ " "	July 1877	1.13 " "	Jan. 1883	.83½ " "
Jan. 1873	1.47½ " "	Jan. 1878	1.11 " "	July 1883	.85 " "
July 1873	1.38½ " "	July 1878	1.06 " "	Jan. 1884	.84 " "
Jan. 1874	1.40½ " "	Jan. 1879	.97 " "	Jan. 1885	.76 " "
July 1874	1.37½ " "	July 1879	1.09 " "	July 1885	.76 " "
Jan. 1875	1.27 " "	Jan. 1880	1.04 " "	Jan. 1886	.77 " "
July 1875	1.23½ " "	July 1880	.96½ " "	July 1886	.77 " "
Jan. 1876	1.18½ " "	July 1881	.89½ " "	July 1887	.90½ " "
July 1876	1.31 " "	Jan. 1882	.86 " "	Jan. 1889	.79 " "

SILKS: black, Cachemire Alexandra No. 6, Alexandre Girand & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1871	1.56½ per aune. a	Jan. 1877	1.43 per aune. a	Jan. 1883	.96½ per aune. a
Jan. 1872	1.56½ " "	July 1877	1.18½ " "	July 1883	.96½ " "
July 1872	1.56½ " "	Jan. 1878	1.17½ " "	Jan. 1884	.94½ " "
Jan. 1873	1.58½ " "	July 1878	1.15½ " "	July 1884	.88 " "
July 1873	1.48 " "	Jan. 1879	1.05½ " "	July 1885	.87 " "
Jan. 1874	1.52 " "	July 1879	1.23 " "	Jan. 1886	.88 " "
July 1874	1.47½ " "	Jan. 1880	1.15½ " "	July 1890	.82 " "
Jan. 1875	1.38 " "	July 1880	1.09 " "	Jan. 1891	.87½ " "
July 1875	1.34 " "	July 1881	1.00½ " "	July 1891	.82 " "
Jan. 1876	1.27½ " "	Jan. 1882	1.00½ " "		
July 1876	1.41 " "	July 1882	.96½ " "		

SILKS: black, Cachemire Alexandra No. 7, Alexandre Girand & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1871	1.66 per aune. a	July 1877	1.27½ per aune. a	Jan. 1884	1.03 per aune. a
Jan. 1872	1.66 " "	Jan. 1878	1.27½ " "	July 1884	1.01½ " "
July 1872	1.70½ " "	July 1878	1.24½ " "	Jan. 1885	.97½ " "
Jan. 1873	1.71 " "	Jan. 1879	1.16 " "	July 1885	.97 " "
July 1873	1.60½ " "	July 1879	1.34 " "	Jan. 1886	1.00 " "
Jan. 1874	1.61½ " "	Jan. 1880	1.25½ " "	July 1887	1.06 " "
July 1874	1.60 " "	July 1880	1.18½ " "	Jan. 1888	1.04 " "
Jan. 1875	1.49½ " "	July 1881	1.11 " "	July 1889	1.02½ " "
July 1875	1.44½ " "	Jan. 1882	1.08½ " "	July 1890	.93 " "
Jan. 1876	1.38 " "	July 1882	1.06½ " "	Jan. 1891	.89 " "
July 1876	1.52½ " "	Jan. 1883	1.03½ " "	July 1891	.85 " "
Jan. 1877	1.54½ " "	July 1883	1.05 " "		

SILKS: black, Cachemire Alexandra No. 8, Alexandre Girand & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1871	1.83½ per aune. a	July 1878	1.32 per aune. a	Jan. 1886	1.07 per aune. a
Jan. 1872	1.85½ " "	Jan. 1879	1.28 " "	July 1886	1.09 " "
July 1872	1.86½ " "	July 1879	1.46 " "	Jan. 1887	1.12 " "
Jan. 1873	1.88 " "	Jan. 1880	1.35 " "	July 1887	1.17 " "
July 1873	1.75½ " "	July 1880	1.29½ " "	Jan. 1888	1.18½ " "
Jan. 1874	1.74½ " "	July 1881	1.18½ " "	July 1888	1.12 " "
July 1874	1.72 " "	Jan. 1882	1.17½ " "	Jan. 1889	1.10 " "
Jan. 1875	1.70½ " "	July 1882	1.17½ " "	July 1889	1.09½ " "
July 1875	1.57½ " "	Jan. 1883	1.14 " "	Jan. 1890	1.09 " "
Jan. 1876	1.49½ " "	July 1883	1.14 " "	July 1890	.91½ " "
July 1876	1.65 " "	Jan. 1884	1.12 " "	Jan. 1891	.97½ " "
Jan. 1877	1.67 " "	July 1884	1.08½ " "	July 1891	.91½ " "
July 1877	1.39 " "	Jan. 1885	1.08 " "		
Jan. 1878	1.35 " "	July 1885	1.09½ " "		

a The aune is equal to 1¼ yards. These goods are 23 inches wide.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

SILKS: black, Cachemire Alexandra No. 9, Alexandre Girand & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1871	$2.06½ per aune. a	July 1878	$1.44½ per aune. a	Jan. 1886	$1.17 per aune. a
Jan. 1872	2.08½ " "	Jan. 1879	1.37½ " "	July 1886	1.22 " "
July 1872	2.06 " "	July 1879	1.64 " "	Jan. 1887	1.22 " "
Jan. 1873	2.09½ " "	Jan. 1880	1.45½ " "	July 1887	1.27 " "
July 1873	1.96½ " "	July 1880	1.38½ " "	Jan. 1888	1.21½ " "
Jan. 1874	1.95 " "	July 1881	1.30½ " "	July 1888	1.22 " "
July 1874	1.91 " "	Jan. 1882	1.30½ " "	Jan. 1889	1.23 " "
Jan. 1875	1.72 " "	July 1882	1.30½ " "	July 1889	1.20 " "
July 1875	1.72½ " "	Jan. 1883	1.26½ " "	Jan. 1890	1.20 " "
Jan. 1876	1.65 " "	July 1883	1.25½ " "	July 1890	1.11 " "
July 1876	1.79½ " "	Jan. 1884	1.24 " "	Jan. 1891	1.04½ " "
Jan. 1877	1.81½ " "	July 1884	1.20½ " "	July 1891	1.00½ " "
July 1877	1.51½ " "	Jan. 1885	1.18½ " "		
Jan. 1878	1.48½ " "	July 1885	1.17 " "		

SILKS: black, Cachemire Alexandra No. 10, Alexandre Girand & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1871	2.29½ per aune. a	Jan. 1878	1.59 per aune. a	Jan. 1885	1.26 per aune. a
Jan. 1872	2.31½ " "	July 1878	1.55½ " "	July 1885	1.25 " "
July 1872	2.25 " "	Jan. 1879	1.47 " "	Jan. 1886	1.27 " "
Jan. 1873	2.29½ " "	July 1879	1.69 " "	Jan. 1887	1.31 " "
July 1873	2.16 " "	Jan. 1880	1.58½ " "	July 1887	1.40 " "
Jan. 1874	2.13½ " "	July 1880	1.51½ " "	Jan. 1888	1.36½ " "
July 1874	2.11½ " "	July 1881	1.42 " "	July 1888	1.31 " "
Jan. 1875	1.97 " "	Jan. 1882	1.42 " "	Jan. 1889	1.26 " "
July 1875	1.88 " "	July 1882	1.42 " "	July 1889	1.30 " "
Jan. 1876	1.78½ " "	Jan. 1883	1.38 " "	Jan. 1890	1.31 " "
July 1876	1.94 " "	July 1883	1.36½ " "	July 1890	1.18½ " "
Jan. 1877	1.96 " "	Jan. 1884	1.33 " "	Jan. 1891	1.13 " "
July 1877	1.55½ " "	July 1884	1.31½ " "	July 1891	1.06 " "

SILKS: black, Cachemire Alexandra No. 11, Alexandre Girand & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1872	2.44 per aune. a	Jan. 1880	1.73½ per aune. a	Jan. 1886	1.37½ per aune. a
July 1873	2.32½ " "	July 1880	1.63½ " "	July 1886	1.44½ " "
Jan. 1874	2.32½ " "	July 1881	1.54½ " "	Jan. 1887	1.39 " "
July 1874	2.31½ " "	Jan. 1882	1.54½ " "	Jan. 1888	1.40½ " "
Jan. 1875	2.06½ " "	July 1882	1.56½ " "	July 1888	1.38 " "
July 1875	2.06½ " "	Jan. 1883	1.51 " "	Jan. 1889	1.38½ " "
Jan. 1876	1.98 " "	July 1883	1.47½ " "	July 1889	1.41 " "
Jan. 1878	1.73½ " "	Jan. 1884	1.47 " "	July 1890	1.30½ " "
July 1878	1.68 " "	July 1884	1.40½ " "	Jan. 1891	1.20½ " "
Jan. 1879	1.55½ " "	Jan. 1885	1.36½ " "	July 1891	1.20½ " "
July 1879	1.83½ " "	July 1885	1.38 " "		

SILKS: black, Cachemire Alexandra No. 12, Alexandre Girand & Co.

[The data for this article were collected by Mr. Ira Ayer, special agent for the Treasury Department. The prices are invoice prices on goods imported from Lyons, France.]

July 1872	2.52 per aune. a	Jan. 1882	1.69 per aune. a	July 1887	1.58½ per aune. a
Jan. 1874	2.55 " "	July 1882	1.69 " "	Jan. 1888	1.47 " "
Jan. 1875	2.26½ " "	Jan. 1883	1.65 " "	July 1888	1.47 " "
July 1875	2.22 " "	July 1883	1.58½ " "	Jan. 1889	1.46 " "
Jan. 1878	1.92 " "	Jan. 1884	1.56 " "	July 1889	1.53½ " "
July 1878	1.75½ " "	July 1884	1.52½ " "	Jan. 1890	1.51 " "
Jan. 1879	1.66 " "	Jan. 1885	1.46 " "	July 1890	1.39½ " "
July 1879	1.98 " "	July 1885	1.49 " "	Jan. 1891	1.35½ " "
Jan. 1880	1.83½ " "	Jan. 1886	1.46½ " "	July 1891	1.35 " "
July 1880	1.78½ " "	July 1886	1.52 " "		
July 1881	1.69 " "	Jan. 1887	1.50 " "		

a The aune is equal to 1¼ yards. These goods are 28 inches wide.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

SOLE LEATHER: first quality, medium weight, Buenos Ayres.

[The data for this article were collected by Mr. Thomas E. Proctor, Boston, Mass.]

Date.	Price.	Date.	Price.	Date.	Price.
1840	$0.2046 per pound.	1858	$0.2366 per pound.	1876	$0.2492 per pound.
1841	.2088 " "	1859	.2437 " "	1877	.2494 " "
1842	.1850 " "	1860	.2117 " "	1878	.2085 " "
1843	.1683 " "	1861	.1908 " "	1879	.2237 " "
1844	.1688 " "	1862	.2300 " "	1880	.2547 " "
1845	.1500 " "	1863	.2971 " "	1881	.2465 " "
1846	.1475 " "	1864	.3846 " "	1882	.2480 " "
1847	.1733 " "	1865	.3596 " "	1883	.2456 " "
1848	.1550 " "	1866	.3433 " "	1884	.2535 " "
1849	.1683 " "	1867	.3000 " "	1885	.2358 " "
1850	.1627 " "	1868	.2733 " "	1886	.2289 " "
1851	.1496 " "	1869	.2979 " "	1887	.2120 " "
1852	.1500 " "	1870	.2916 " "	1888	.2016 " "
1853	.1864 " "	1871	.2817 " "	1889	.1897 " "
1854	.2173 " "	1872	.2787 " "	1890	.1900 " "
1855	.2221 " "	1873	.2866 " "	1891	.1853 " "
1856	.2612 " "	1874	.2871 " "		
1857	.2860 " "	1875	.2758 " "		

SUITINGS: all wool, indigo blue, 54-inch, 14-ounce, Middlesex standard.

1869	2.12½ per yard.	1877	1.80 per yard.	1885	1.70 per yard.
1870	2.12½ " "	1878	1.80 " "	1886	1.70 " "
1871	2.12½ " "	1879	1.80 " "	1887	1.70 " "
1872	2.12½ " "	1880	1.80 " "	1888	1.70 " "
1873	2.12½ " "	1881	1.80 " "	1889	1.70 " "
1874	1.80 " "	1882	1.80 " "	1890	1.70 " "
1875	1.80 " "	1883	1.70 " "	1891	1.70 " "
1876	1.80 " "	1884	1.70 " "		

SUITINGS: crêpe diagonal, 6-4, 18 to 19-ounce, Riverside.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1879	2.50 per yard.	Apr. 1883	2.50 per yard.	Jan. 1888	2.37½ per yard.
Apr. 1879	2.50 " "	Jan. 1884	2.37½ " "	Apr. 1888	2.37½ " "
Jan. 1880	2.75 " "	Apr. 1884	2.37½ " "	Jan. 1889	2.25 " "
Apr. 1880	2.75 " "	Jan. 1885	2.37½ " "	Apr. 1889	2.25 " "
Jan. 1881	2.50 " "	Apr. 1885	2.37½ " "	Jan. 1890	2.37½ " "
Apr. 1881	2.50 " "	Jan. 1886	2.50 " "	Apr. 1890	2.37½ " "
Jan. 1882	2.50 " "	Apr. 1886	2.50 " "	Jan. 1891	2.37½ " "
Apr. 1882	2.50 " "	Jan. 1887	2.37½ " "	Apr. 1891	2.37½ " "
Jan. 1883	2.50 " "	Apr. 1887	2.37½ " "		

SUITINGS: crêpe diagonal, 6-4, 23 to 24-ounce, Riverside.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

July 1879	2.75 per yard.	Oct. 1883	2.75 per yard.	July 1888	2.37½ per yard.
Oct. 1879	2.75 " "	July 1884	2.62½ " "	Oct. 1888	2.37½ " "
July 1880	3.25 " "	Oct. 1884	2.62½ " "	July 1889	2.49½ " "
Oct. 1880	3.25 " "	July 1885	2.62½ " "	Oct. 1889	2.49½ " "
July 1881	2.75 " "	Oct. 1885	2.62½ " "	July 1890	2.49½ " "
Oct. 1881	2.75 " "	July 1886	2.62½ " "	Oct. 1890	2.49½ " "
July 1882	2.75 " "	Oct. 1886	2.62½ " "	July 1891	2.49½ " "
Oct. 1882	2.75 " "	July 1887	2.62½ " "	Oct. 1891	2.49½ " "
July 1883	2.75 " "	Oct. 1887	2.62½ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

SUITINGS, FLANNEL: all wool, indigo blue, 6-4, Assabet.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1875	$1.71 per yard.	Jan. 1881	$1.71 per yard.	Oct. 1886	$1.56¼ per yard.
July 1875	1.71 " "	Apr. 1881	1.71 " "	Jan. 1887	1.56¼ " "
Oct. 1875	1.71 " "	July 1881	1.71 " "	Apr. 1887	1.61¼ " "
Jan. 1876	1.71 " "	Oct. 1881	1.71 " "	July 1887	1.61¼ " "
Apr. 1876	1.71 " "	Jan. 1882	1.71 " "	Oct. 1887	1.56¼ " "
July 1876	1.71 " "	Apr. 1882	1.71 " "	Jan. 1888	1.53¼ " "
Oct. 1876	1.71 " "	July 1882	1.71 " "	Apr. 1888	1.53¼ " "
Jan. 1877	1.71 " "	Oct. 1882	1.71 " "	July 1888	1.47¼ " "
Apr. 1877	1.71 " "	Jan. 1883	1.71 " "	Oct. 1888	1.47¼ " "
July 1877	1.71 " "	Apr. 1883	1.66¼ " "	Jan. 1889	1.53¼ " "
Oct. 1877	1.71 " "	July 1883	1.71 " "	Apr. 1889	1.53¼ " "
Jan. 1878	1.71 " "	Oct. 1883	1.66¼ " "	July 1889	1.53¼ " "
Apr. 1878	1.71 " "	Jan. 1884	1.66¼ " "	Oct. 1889	1.52 " "
July 1878	1.71 " "	Apr. 1884	1.66¼ " "	Jan. 1890	1.53¼ " "
Oct. 1878	1.71 " "	July 1884	1.61¼ " "	Apr. 1890	1.56¼ " "
Jan. 1879	1.71 " "	Oct. 1884	1.52 " "	July 1890	1.53¼ " "
Apr. 1879	1.71 " "	Jan. 1885	1.52 " "	Oct. 1890	1.56¼ " "
July 1879	1.71 " "	Apr. 1885	1.52 " "	Jan. 1891	1.53¼ " "
Oct. 1879	1.71 " "	July 1885	1.52 " "	Apr. 1891	1.56¼ " "
Jan. 1880	1.71 " "	Oct. 1885	1.61¼ " "	July 1891	1.53¼ " "
Apr. 1880	1.80 " "	Jan. 1886	1.61¼ " "	Oct. 1891	1.56¼ " "
July 1880	1.80 " "	Apr. 1886	1.61¼ " "	Jan. 1892	1.56¼ " "
Oct. 1880	1.71 " "	July 1886	1.61¼ " "	Apr. 1892	1.61¼ " "

SUITINGS, WORSTED: Birdseye, 6-4, 18 to 19-ounce, Riverside.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1880	2.50 per yard.	Jan. 1884	2.37½ per yard.	Jan. 1888	2.37½ per yard.
Apr. 1880	2.50 " "	Apr. 1884	2.37½ " "	Apr. 1888	2.37½ " "
Jan. 1881	2.50 " "	Jan. 1885	2.37½ " "	Jan. 1889	2.37½ " "
Apr. 1881	2.50 " "	Apr. 1885	2.37½ " "	Apr. 1889	2.37½ " "
Jan. 1882	2.50 " "	Jan. 1886	2.50 " "	Jan. 1890	2.37½ " "
Apr. 1882	2.50 " "	Apr. 1886	2.50 " "	Apr. 1890	2.37½ " "
Jan. 1883	2.50 " "	Jan. 1887	2.50 " "	Jan. 1891	2.37½ " "
Apr. 1883	2.50 " "	Apr. 1887	2.50 " "	Apr. 1891	2.37½ " "

SUITINGS, WORSTED: Birdseye, 6-4, 23 to 24-ounce, Riverside.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

July 1879	2.75 per yard.	Oct. 1883	2.75 per yard.	July 1888	2.49½ per yard.
Oct. 1879	2.75 " "	July 1884	2.61½ " "	Oct. 1888	2.49½ " "
July 1880	3.25 " "	Oct. 1884	2.61½ " "	July 1889	2.49½ " "
Oct. 1880	3.25 " "	July 1885	2.61½ " "	Oct. 1889	2.49½ " "
July 1881	2.75 " "	Oct. 1885	2.61½ " "	July 1890	2.49½ " "
Oct. 1881	2.75 " "	July 1886	2.75 " "	Oct. 1890	2.49½ " "
July 1882	2.75 " "	Oct. 1886	2.75 " "	July 1891	2.49½ " "
Oct. 1882	2.75 " "	July 1887	2.61½ " "	Oct. 1891	2.49½ " "
July 1883	2.75 " "	Oct. 1887	2.61½ " "		

TICKINGS: Amoskeag, A. C. A.

[The data for this article were collected by Mr. Edward Stanwood, Boston, Mass. The prices for this article are quarterly averages.]

Jan. 1840	.17½ per yard.	Apr. 1843	.13 per yard.	July 1846	.16 per yard.
Apr. 1840	.16½ " "	July 1843	.13 " "	Oct. 1846	.15 " "
July 1840	.16 " "	Oct. 1843	.14½ " "	Jan. 1847	.16 " "
Oct. 1840	.17 " "	Jan. 1844	.15½ " "	Apr. 1847	.16 " "
Jan. 1841	.17 " "	Apr. 1844	.16½ " "	July 1847	.16½ " "
Apr. 1841	.17 " "	July 1844	.16½ " "	Oct. 1847	.16½ " "
July 1841	.17 " "	Oct. 1844	.16 " "	Jan. 1848	.16 " "
Oct. 1841	.16½ " "	Jan. 1845	.15½ " "	Apr. 1848	.15 " "
Jan. 1842	.16 " "	Apr. 1845	.15 " "	July 1848	.15 " "
Apr. 1842	.15 " "	July 1845	.15½ " "	Oct. 1848	.15 " "
July 1842	.14½ " "	Oct. 1845	.15½ " "	Jan. 1849	.15 " "
Oct. 1842	.14 " "	Jan. 1846	.16 " "	Apr. 1849	.15 " "
Jan. 1843	.14 " "	Apr. 1846	.16 " "	July 1849	.15 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

TICKINGS: Amoskeag, A. C. A.—Concluded.

Date.	Price.
Oct. 1849	$0.15 per yard.
Jan. 1850	.15 " "
Apr. 1850	.15 " "
July 1850	.15½ " "
Oct. 1850	.15½ " "
Jan. 1851	.15½ " "
Apr. 1851	.15½ " "
July 1851	.14½ " "
Oct. 1851	.14½ " "
Jan. 1852	.14½ " "
Apr. 1852	.14½ " "
July 1852	.15 " "
Oct. 1852	.15½ " "
Jan. 1853	.16 " "
Apr. 1853	.16 " "
July 1853	.16 " "
Oct. 1853	.16 " "
Jan. 1854	.16 " "
Apr. 1854	.16 " "
July 1854	.16 " "
Oct. 1854	.15 " "
Jan. 1855	.15 " "
Apr. 1855	.15 " "
July 1855	.16 " "
Oct. 1855	.16 " "
Jan. 1856	.16 " "
Apr. 1856	.16 " "
July 1856	.16 " "
Oct. 1856	.16½ " "
Jan. 1857	.17½ " "
Apr. 1857	.18 " "
July 1857	.18 " "
Oct. 1857	.18 " "
Jan. 1858	.18 " "
Apr. 1858	.17½ " "
July 1858	.17½ " "
Oct. 1858	.17½ " "
Jan. 1859	.16½ " "
Apr. 1859	.17 " "
July 1859	.17 " "
Oct. 1859	.16½ " "
Jan. 1860	.17 " "
Apr. 1860	.17 " "
July 1860	.17 " "
Oct. 1860	.17 " "
Jan. 1861	.16½ " "
Apr. 1861	.16½ " "
July 1861	.16½ " "
Oct. 1861	.17½ " "
Jan. 1862	.20½ " "
Apr. 1862	.22½ " "
July 1862	.23½ " "
Oct. 1862	.30 " "
Jan. 1863	.45½ " "
Apr. 1864	.70½ " "
July 1864	.70½ " "

Date.	Price.
Oct. 1864	$1.05 per yard.
Jan. 1865	.76½ " "
Apr. 1865	.70 " "
July 1865	.79½ " "
Oct. 1865	.80½ " "
Jan. 1866	.78½ " "
Apr. 1866	.72½ " "
July 1866	.59½ " "
Oct. 1866	.59 " "
Jan. 1867	.58 " "
Apr. 1867	.47½ " "
July 1867	.44½ " "
Oct. 1867	.38½ " "
Jan. 1868	.37½ " "
Apr. 1868	.34½ " "
July 1868	.34½ " "
Oct. 1868	.32½ " "
Jan. 1869	.31 " "
Apr. 1869	.32½ " "
July 1869	.32½ " "
Oct. 1869	.33½ " "
Jan. 1870	.32 " "
Apr. 1870	.32 " "
July 1870	.30½ " "
Oct. 1870	.29½ " "
Jan. 1871	.27½ " "
Apr. 1871	.27 " "
July 1871	.26½ " "
Oct. 1871	.27½ " "
Jan. 1872	.27½ " "
Apr. 1872	.27½ " "
July 1872	.27½ " "
Oct. 1872	.26 " "
Jan. 1873	.26 " "
Apr. 1873	.26½ " "
July 1873	.26½ " "
Oct. 1873	.25½ " "
Jan. 1874	.24½ " "
Apr. 1874	.23½ " "
July 1874	.22½ " "
Oct. 1874	.22½ " "
Jan. 1875	.22½ " "
Apr. 1875	.22½ " "
July 1875	.22½ " "
Oct. 1875	.21½ " "
Jan. 1876	.19½ " "
Apr. 1876	.19½ " "
July 1876	.16½ " "
Oct. 1876	.15½ " "
Jan. 1877	.15½ " "
Apr. 1877	.16 " "
July 1877	.15 " "
Oct. 1877	.15 " "
Jan. 1878	.15 " "
Apr. 1878	.15½ " "
July 1878	.15½ " "

Date.	Price.
Oct. 1878	$0.14½ per yard.
Jan. 1879	.14 " "
Apr. 1879	.14 " "
July 1879	.14½ " "
Oct. 1879	.15 " "
Jan. 1880	.15 " "
Apr. 1880	.16½ " "
July 1880	.16½ " "
Oct. 1880	.15½ " "
Jan. 1881	.16 " "
Apr. 1881	.16½ " "
July 1881	.16½ " "
Oct. 1881	.16 " "
Jan. 1882	.16½ " "
Apr. 1882	.16½ " "
July 1882	.16½ " "
Oct. 1882	.16½ " "
Jan. 1883	.15½ " "
Apr. 1883	.15½ " "
July 1883	.14½ " "
Oct. 1883	.13½ " "
Jan. 1884	.13 " "
Apr. 1884	.12½ " "
July 1884	.12½ " "
Oct. 1884	.12½ " "
Jan. 1885	.11½ " "
Apr. 1885	.11½ " "
July 1885	.11 " "
Oct. 1885	.11 " "
Jan. 1886	.11½ " "
Apr. 1886	.11½ " "
July 1886	.12 " "
Oct. 1886	.12½ " "
Jan. 1887	.13 " "
Apr. 1887	.13½ " "
July 1887	.13½ " "
Oct. 1887	.13½ " "
Jan. 1888	.12½ " "
Apr. 1888	.13 " "
July 1888	.12½ " "
Oct. 1888	.12½ " "
Jan. 1889	.12 " "
Apr. 1889	.12 " "
July 1889	.12 " "
Oct. 1889	.12½ " "
Jan. 1890	.12 " "
Apr. 1890	.12 " "
July 1890	.11½ " "
Oct. 1890	.12½ " "
Jan. 1891	.12 " "
Apr. 1891	.11½ " "
July 1891	.11½ " "
Oct. 1891	.11½ " "
Jan. 1892	.11½ " "

UNDERWEAR: cotton shirts and drawers, white, full fashioned, 24 gauge.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by Mr. J. N. Carpenter president of the Norfolk and New Brunswick Hosiery Co.]

1868	19.95	per doz.	garm'ts.	
1869	19.95	"	"	"
1870	18.05	"	"	"
1871	18.05	"	"	"
1872	18.95	"	"	"
1873	17.38	"	"	"
1874	17.38	"	"	"
1875	14.00	"	"	"
1876	13.50	per doz.	garm'ts.	
1877	13.00	"	"	"
1878	12.00	"	"	"
1879	10.00	"	"	"
1880	11.00	"	"	"
1881	11.00	"	"	"
1882	11.00	"	"	"
1883	11.00	"	"	"
1884	10.50	per doz.	garm'ts.	
1885	9.50	"	"	"
1886	9.00	"	"	"
1887	8.75	"	"	"
1888	10.00	"	"	"
1889	9.90	"	"	"
1890	9.90	"	"	"
1891	9.90	"	"	"

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

UNDERWEAR: merino shirts and drawers, white, full fashioned, 52 per cent. wool, 48 per cent. cotton, 24 gauge.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by Mr. J. N. Carpenter, president of the Norfolk and New Brunswick Hosiery Co.]

Date.	Price.	Date.	Price.	Date.	Price.
1868	$30.40 per doz. garm'ts.	1876	$23.92 per doz. garm'ts.	1884	$20.00 per doz. garm'ts.
1869	30.40 " " "	1877	22.00 " " "	1885	18.50 " " "
1870	28.50 " " "	1878	20.00 " " "	1886	18.50 " " "
1871	27.98 " " "	1879	18.00 " " "	1887	17.00 " " "
1872	28.52 " " "	1880	20.50 " " "	1888	17.50 " " "
1873	25.73 " " "	1881	19.00 " " "	1889	16.65 " " "
1874	25.73 " " "	1882	20.90 " " "	1890	16.65 " " "
1875	25.73 " " "	1883	20.00 " " "	1891	17.55 " " "

UNDERWEAR: men's shirts and drawers, 14-16 gauge, scarlet, all wool, 10 pounds to the dozen, 40-inch shirts, plain finish.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1871	1.66⅔ per garment.	Jan. 1878	.87½ per garment.	Jan. 1885	.70½ per garment.
Apr. 1871	1.66⅔ " "	Apr. 1878	.87½ " "	Apr. 1885	.70½ " "
July 1871	1.66⅔ " "	July 1878	.87½ " "	July 1885	.70½ " "
Oct. 1871	1.66⅔ " "	Oct. 1878	.87½ " "	Oct. 1885	.70½ " "
Jan. 1872	1.50 " "	Jan. 1879	.83⅓ " "	Jan. 1886	.70½ " "
Apr. 1872	1.50 " "	Apr. 1879	.83⅓ " "	Apr. 1886	.70½ " "
July 1872	1.50 " "	July 1879	.83⅓ " "	July 1886	.70½ " "
Oct. 1872	1.50 " "	Oct. 1879	.83⅓ " "	Oct. 1886	.70½ " "
Jan. 1873	1.41⅔ " "	Jan. 1880	.83⅓ " "	Jan. 1887	.66⅔ " "
Apr. 1873	1.41⅔ " "	Apr. 1880	.83⅓ " "	Apr. 1887	.66⅔ " "
July 1873	1.41⅔ " "	July 1880	.83⅓ " "	July 1887	.66⅔ " "
Oct. 1873	1.41⅔ " "	Oct. 1880	.83⅓ " "	Oct. 1887	.66⅔ " "
Jan. 1874	1.25 " "	Jan. 1881	.83⅓ " "	Jan. 1888	.66⅔ " "
Apr. 1874	1.25 " "	Apr. 1881	.83⅓ " "	Apr. 1888	.66⅔ " "
July 1874	1.25 " "	July 1881	.83⅓ " "	July 1888	.66⅔ " "
Oct. 1874	1.25 " "	Oct. 1881	.83⅓ " "	Oct. 1888	.66⅔ " "
Jan. 1875	1.12½ " "	Jan. 1882	.79⅙ " "	Jan. 1889	.66⅔ " "
Apr. 1875	1.12½ " "	Apr. 1882	.79⅙ " "	Apr. 1889	.66⅔ " "
July 1875	1.12½ " "	July 1882	.79⅙ " "	July 1889	.66⅔ " "
Oct. 1875	1.12½ " "	Oct. 1882	.79⅙ " "	Oct. 1889	.66⅔ " "
Jan. 1876	1.00 " "	Jan. 1883	.79⅙ " "	Jan. 1890	.64 2/3 " "
Apr. 1876	1.00 " "	Apr. 1883	.79⅙ " "	Apr. 1890	.64 2/3 " "
July 1876	1.00 " "	July 1883	.79⅙ " "	July 1890	.64 2/3 " "
Oct. 1876	1.00 " "	Oct. 1883	.79⅙ " "	Oct. 1890	.64 2/3 " "
Jan. 1877	.91⅔ " "	Jan. 1884	.75 " "	Jan. 1891	.62½ " "
Apr. 1877	.91⅔ " "	Apr. 1884	.75 " "	Apr. 1891	.62½ " "
July 1877	.91⅔ " "	July 1884	.75 " "	July 1891	.62½ " "
Oct. 1877	.91⅔ " "	Oct. 1884	.75 " "	Oct. 1891	.62½ " "

UNDERWEAR: shirts and drawers, white, all wool, full fashioned, 18 gauge.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by Mr. J. N. Carpenter, president of the Norfolk and New Brunswick Hosiery Co.]

1868	34.20 per doz. garm'ts.	1876	38.00 per doz. garm'ts.	1884	25.00 per doz. garm'ts.
1869	34.20 " " "	1877	34.00 " " "	1885	24.00 " " "
1870	34.20 " " "	1878	34.00 " " "	1886	25.00 " " "
1871	36.00 " " "	1879	27.00 " " "	1887	24.00 " " "
1872	38.36 " " "	1880	30.40 " " "	1888	25.00 " " "
1873	37.90 " " "	1881	30.00 " " "	1889	24.75 " " "
1874	37.90 " " "	1882	28.00 " " "	1890	24.75 " " "
1875	34.00 " " "	1883	28.00 " " "	1891	25.65 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

WORSTED YARNS.

[The data for this article were furnished by the manufacturer.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1872	*a* $2.20 per pound.	Nov. 1880	*c* $1.63 per pound.	Oct. 1887	*d* $1.20 per pound
Aug. 1872	*a* 2.12 " "	Jan. 1881	*c* 1.60 " "	Nov. 1887	*d* 1.20 " "
Jan. 1873	*a* 2.10 " "	Apr. 1881	*c* 1.45 " "	Jan. 1888	*d* 1.10 " "
Feb. 1873	*a* 2.05 " "	Sept. 1881	*c* 1.57 " "	July 1888	*d* 1.08 " "
May 1873	*a* 2.00 " "	Jan. 1882	*c* 1.60 " "	Sept. 1888	*d* 1.05 " "
Sept. 1873	*a* 1.95 " "	July 1882	*c* 1.57 " "	Oct. 1888	*d* 1.15 " "
Sept. 1873	*b* 2.10 " "	Jan. 1883	*c* 1.55 " "	Nov. 1888	*d* 1.15 " "
Nov. 1873	*b* 2.15 " "	June 1884	*c* 1.45 " "	Dec. 1888	*d* 1.17½ " "
Dec. 1873	*b* 1.95 " "	July 1884	*c* 1.25 " "	Mar. 1889	*d* 1.17½ " "
Feb. 1874	*b* 1.90 " "	June 1885	*c* 1.30 " "	Aug. 1889	*d* 1.22½ " "
Aug. 1874	*b* 1.90 " "	Sept. 1885	*c* 1.35 " "	Dec. 1889	*d* 1.25 " "
Sept. 1876	*c* 1.70 " "	May 1886	*c* 1.15 " "	June 1890	*d* 1.22 " "
Dec. 1876	*c* 1.70 " "	Sept. 1886	*d* 1.27½ " "	Sept. 1890	*d* 1.24 " "
Aug. 1877	*c* 1.80 " "	Jan. 1887	*d* 1.25 " "	Nov. 1890	*d* 1.25 " "
Mar. 1880	*c* 1.85 " "	Apr. 1887	*d* 1.15 " "	Feb. 1891	*d* 1.25 " "
Sept. 1880	*c* 1.65 " "	Aug. 1887	*d* 1.20 " "	Mar. 1891	*d* 1.25 " "

WORSTED YARNS: 2-40s, XXX quality, made from Australian merino wools, Arlington Mills.

[The data for this article were collected by Mr. S. N. D. North, Boston, Mass.]

Oct. 1881	1.60 per pound.	Jan. 1884	1.50 per pound.	Nov. 1887	1.20 per pound.
Dec. 1881	1.57 " "	May 1884	1.40 " "	Feb. 1888	1.15 " "
Feb. 1882	1.60 " "	Oct. 1884	1.35 " "	Nov. 1888	1.20 " "
Aug. 1882	1.57 " "	Mar. 1885	1.30 " "	Feb. 1889	1.22½ " "
Oct. 1882	1.60 " "	Sept. 1885	1.27½ " "	Dec. 1889	1.25 " "
Nov. 1882	1.62 " "	Jan. 1886	1.30 " "	Nov. 1890	1.22½ " "
Jan. 1883	1.57 " "	Feb. 1886	1.27½ " "	Sept. 1891	1.25 " "
Aug. 1883	1.50 " "	Mar. 1886	1.30 " "	Jan. 1892	1.18 " "
Nov. 1883	1.55 " "	Nov. 1886	1.27½ " "	Apr. 1892	1.15 " "

WOMEN'S DRESS GOODS: brocade, 3-4, Pacific.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

1869	.22 per yard.	1878	.20 per yard.	1885	.09½ per yard.
1870	.23½ " "	1879	.18 " "	1887	.09½ " "
1871	.23½ " "	1880	.18 " "	1888	.09 " "
1873	.21 " "	1881	.16½ " "	1889	.09 " "
1875	.21 " "	1882	.11½ " "	1890	.09½ " "
1877	.22½ " "	1884	.10 " "	1891	.09½ " "

WOMEN'S DRESS GOODS: cashmere, 3-4, Pacific.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

1879	.12½ per yard.	1884	.10 per yard.	1889	.07 per yard.
1880	.13½ " "	1885	.08½ " "	1890	.08½ " "
1881	.12½ " "	1887	.09½ " "	1891	.08½ " "
1883	.11 " "	1888	.08½ " "		

WOMEN'S DRESS GOODS: cotton warp alpaca, 22-inch, Hamilton.

Jan. 1880	.10½ per yard.	Oct. 1882	.07½ per yard.	Apr. 1885	.08 per yard.
Apr. 1880	.11½ " "	Jan. 1883	.07½ " "	July 1885	.07½ " "
Oct. 1880	.10 " "	Apr. 1883	.07½ " "	Oct. 1885	.07½ " "
Jan. 1881	.10 " "	July 1883	.07½ " "	Jan. 1886	.07 " "
Apr. 1881	.09 " "	Oct. 1883	.08 " "	Apr. 1886	.07 " "
July 1881	.09 " "	Jan. 1884	.08½ " "	July 1886	.07½ " "
Oct. 1881	.08½ " "	Apr. 1884	.08½ " "	Oct. 1886	.07½ " "
Jan. 1882	.08½ " "	July 1884	.08½ " "	Jan. 1887	.08½ " "
Apr. 1882	.08½ " "	Oct. 1884	.08½ " "	Apr. 1887	.08½ " "
July 1882	.07½ " "	Jan. 1885	.08 " "	Oct. 1887	.08½ " "

a Crossbred 2-36s.
b Crossbred and merino 2-36s.
c Merino 2-40s.
d Botany 2-40s.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

WOMEN'S DRESS GOODS: cotton warp alpaca, 22-inch, Hamilton—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1888	$0.08½ per yard.	Apr. 1889	$0.06½ per yard.	Oct. 1890	$0.07½ per yard.
Apr. 1888	.08 " "	Oct. 1889	.07 " "	Jan. 1891	.07½ " "
July 1888	.08 " "	Jan. 1890	.07½ " "	Apr. 1891	.07½ " "
Oct. 1888	.06½ " "	Apr. 1890	.07½ " "	July 1891	.07½ " "
Jan. 1889	.06½ " "	July 1890	.07½ " "	Oct. 1891	.07½ " "

WOMEN'S DRESS GOODS: cotton warp cashmere, 22-inch, Hamilton.

Jan. 1880	.11 per yard.	Jan. 1884	.10 per yard.	Jan. 1888	.09½ per yard.
Apr. 1880	.12½ " "	Apr. 1884	.10½ " "	Apr. 1888	.08½ " "
Oct. 1880	.11 " "	July 1884	.10 " "	July 1888	.08½ " "
Jan. 1881	.11 " "	Oct. 1884	.10 " "	Oct. 1888	.07½ " "
Apr. 1881	.10 " "	Jan. 1885	.09 " "	Jan. 1889	.07½ " "
July 1881	.10 " "	Apr. 1885	.08½ " "	Apr. 1889	.07½ " "
Oct. 1881	.09½ " "	July 1885	.08 " "	Oct. 1889	.08 " "
Jan. 1882	.09½ " "	Oct. 1885	.08 " "	Jan. 1890	.08½ " "
Apr. 1882	.09½ " "	Jan. 1886	.08 " "	Apr. 1890	.08½ " "
July 1882	.09½ " "	Apr. 1886	.08½ " "	July 1890	.08½ " "
Oct. 1882	.09½ " "	July 1886	.08½ " "	Oct. 1890	.08½ " "
Jan. 1883	.09½ " "	Oct. 1886	.09½ " "	Jan. 1891	.08½ " "
Apr. 1883	.09½ " "	Jan. 1887	.09½ " "	Apr. 1891	.08½ " "
July 1883	.09½ " "	Apr. 1887	.08½ " "	July 1891	.08½ " "
Oct. 1883	.09½ " "	Oct. 1887	.09½ " "	Oct. 1891	.08½ " "

WOMEN'S DRESS GOODS: cotton warp cashmere, 27-inch, Hamilton.

Jan. 1880	.14½ per yard.	Oct. 1885	.10 per yard.	Jan. 1889	.09½ per yard.
Apr. 1880	.14½ " "	Jan. 1886	.10 " "	Apr. 1889	.09½ " "
July 1880	.14½ " "	Apr. 1886	.10½ " "	Oct. 1889	.09½ " "
Oct. 1880	.14½ " "	July 1886	.10½ " "	Jan. 1890	.10 " "
Apr. 1882	.11½ " "	Oct. 1886	.10½ " "	Apr. 1890	.10 " "
Oct. 1882	.12½ " "	Jan. 1887	.11½ " "	July 1890	.10 " "
Jan. 1883	.11½ " "	Apr. 1887	.11½ " "	Oct. 1890	.10 " "
July 1883	.11½ " "	Oct. 1887	.11½ " "	Jan. 1891	.10 " "
July 1884	.11½ " "	Jan. 1888	.11 " "	Apr. 1891	.10 " "
Jan. 1885	.10½ " "	Apr. 1888	.10 " "	July 1891	.10 " "
Apr. 1885	.10½ " "	July 1888	.10 " "	Oct. 1891	.10 " "
July 1885	.10½ " "	Oct. 1888	.09½ " "		

WOMEN'S DRESS GOODS: cotton warp cashmere, 54-inch.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1873	1.40 per yard.	July 1879	1.50 per yard.	Jan. 1886	1.25 per yard.
Apr. 1873	1.40 " "	Oct. 1879	1.50 " "	Apr. 1886	1.25 " "
July 1873	2.10 " "	Jan. 1880	1.25 " "	July 1886	1.50 " "
Oct. 1873	2.10 " "	Apr. 1880	1.25 " "	Oct. 1886	1.50 " "
Jan. 1874	1.40 " "	July 1880	2.00 " "	Jan. 1887	1.25 " "
Apr. 1874	1.40 " "	Oct. 1880	2.00 " "	Apr. 1887	1.25 " "
July 1874	1.70 " "	Jan. 1881	1.25 " "	July 1887	1.50 " "
Oct. 1874	1.70 " "	Apr. 1881	1.25 " "	Oct. 1887	1.50 " "
Jan. 1875	1.40 " "	July 1881	1.70 " "	Jan. 1888	1.20 " "
Apr. 1875	1.40 " "	Oct. 1881	1.70 " "	Apr. 1888	1.20 " "
July 1875	1.70 " "	Jan. 1882	1.25 " "	July 1888	1.50 " "
Oct. 1875	1.70 " "	Apr. 1882	1.25 " "	Oct. 1888	1.50 " "
Jan. 1876	1.40 " "	July 1882	1.70 " "	Jan. 1889	1.25 " "
Apr. 1876	1.40 " "	Oct. 1882	1.70 " "	Apr. 1889	1.25 " "
July 1876	1.70 " "	Jan. 1883	1.25 " "	July 1889	1.50 " "
Oct. 1876	1.70 " "	Apr. 1883	1.25 " "	Oct. 1889	1.50 " "
Jan. 1877	1.40 " "	July 1883	1.60 " "	Jan. 1890	1.25 " "
Apr. 1877	1.40 " "	Oct. 1883	1.60 " "	Apr. 1890	1.25 " "
July 1877	1.70 " "	Jan. 1884	1.20 " "	July 1890	1.50 " "
Oct. 1877	1.70 " "	Apr. 1884	1.20 " "	Oct. 1890	1.50 " "
Jan. 1878	1.40 " "	July 1884	1.50 " "	Jan. 1891	1.25 " "
Apr. 1878	1.40 " "	Oct. 1884	1.50 " "	Apr. 1891	1.25 " "
July 1878	1.70 " "	Jan. 1885	1.25 " "	July 1891	1.50 " "
Oct. 1878	1.70 " "	Apr. 1885	1.25 " "	Oct. 1891	1.50 " "
Jan. 1879	1.35 " "	July 1885	1.50 " "		
Apr. 1879	1.35 " "	Oct. 1885	1.50 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

WOMEN'S DRESS GOODS: cotton warp cashmere, 9 twill, 4-4, Atlantic Mills F.

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1880	$0.25½ per yard.	Jan. 1884	$0.22½ per yard.	Jan. 1888	$0.18½ per yard.
Apr. 1880	.25½ " "	Apr. 1884	.22½ " "	Apr. 1888	.18½ " "
July 1880	.25½ " "	July 1884	.19½ " "	July 1888	.18½ " "
Oct. 1880	.25½ " "	Oct. 1884	.19½ " "	Oct. 1888	.18½ " "
Jan. 1881	.22½ " "	Jan. 1885	.18½ " "	Jan. 1889	.18½ " "
Apr. 1881	.22½ " "	Apr. 1885	.18½ " "	Apr. 1889	.18½ " "
July 1881	.22½ " "	July 1885	.18½ " "	July 1889	.18½ " "
Oct. 1881	.22½ " "	Oct. 1885	.18½ " "	Oct. 1889	.18½ " "
Jan. 1882	.22½ " "	Jan. 1886	.19 " "	Jan. 1890	.18½ " "
Apr. 1882	.22½ " "	Apr. 1886	.19 " "	Apr. 1890	.18½ " "
July 1882	.22½ " "	July 1886	.19 " "	July 1890	.18½ " "
Oct. 1882	.22½ " "	Oct. 1886	.19 " "	Oct. 1890	.18½ " "
Jan. 1883	.22½ " "	Jan. 1887	.18½ " "	Jan. 1891	.18½ " "
Apr. 1883	.22½ " "	Apr. 1887	.18½ " "	Apr. 1891	.18½ " "
July 1883	.22½ " "	July 1887	.18½ " "	July 1891	.18½ " "
Oct. 1883	.22½ " "	Oct. 1887	.18½ " "	Oct. 1891	.18½ " "

WOMEN'S DRESS GOODS: all wool cashmere, 10-11 twill, 38-inch, imported

[The data for this article were collected by Mr. Joshua Reece, jr., New York, N. Y.]

Jan. 1880	.50 per yard.	Jan. 1884	.48 per yard.	Jan. 1888	.35½ per yard.
Apr. 1880	.50 " "	Apr. 1884	.48 " "	Apr. 1888	.35½ " "
July 1880	.50 " "	July 1884	.44½ " "	July 1888	.35½ " "
Oct. 1880	.50 " "	Oct. 1884	.44½ " "	Oct. 1888	.35½ " "
Jan. 1881	.48 " "	Jan. 1885	.44½ " "	Jan. 1889	.33 " "
Apr. 1881	.48 " "	Apr. 1885	.44½ " "	Apr. 1889	.33 " "
July 1881	.48 " "	July 1885	.40 " "	July 1889	.33 " "
Oct. 1881	.48 " "	Oct. 1885	.40 " "	Oct. 1889	.33 " "
Jan. 1882	.48 " "	Jan. 1886	.36½ " "	Jan. 1890	.35½ " "
Apr. 1882	.48 " "	Apr. 1886	.36½ " "	Apr. 1890	.35½ " "
July 1882	.48 " "	July 1886	.37½ " "	July 1890	.35½ " "
Oct. 1882	.48 " "	Oct. 1886	.37½ " "	Oct. 1890	.35½ " "
Jan. 1883	.48 " "	Jan. 1887	.36½ " "	Jan. 1891	.35½ " "
Apr. 1883	.48 " "	Apr. 1887	.36½ " "	Apr. 1891	.38 " "
July 1883	.48 " "	July 1887	.36½ " "	July 1891	.38 " "
Oct. 1883	.48 " "	Oct. 1887	.36½ " "		

WOMEN'S DRESS GOODS: all wool ladies' cloth, 3-4, Assabet, French.

July 1867	.67½ per yard.	Apr. 1874	.50 per yard.	Oct. 1880	.45 per yard.
Oct. 1867	.64 " "	July 1874	.50 " "	Jan. 1881	.45 " "
Apr. 1868	.61 " "	Oct. 1874	.52½ " "	Apr. 1881	.45 " "
July 1868	.61½ " "	Jan. 1875	.52½ " "	July 1881	.42½ " "
Oct. 1868	.61 " "	Apr. 1875	.52½ " "	Oct. 1881	.42½ " "
Jan. 1869	.62½ " "	July 1875	.50 " "	Jan. 1882	.45 " "
Apr. 1869	.62½ " "	Oct. 1875	.47½ " "	Apr. 1882	.45 " "
July 1869	.60 " "	Jan. 1876	.50 " "	July 1882	.42½ " "
Oct. 1869	.60 " "	Apr. 1876	.50 " "	Oct. 1882	.45 " "
Jan. 1870	.60 " "	July 1876	.48 " "	Jan. 1883	.42½ " "
Apr. 1870	.57½ " "	Oct. 1876	.45 " "	Apr. 1883	.42½ " "
July 1870	.57½ " "	Jan. 1877	.45 " "	July 1883	.40½ " "
Oct. 1870	.56 " "	Apr. 1877	.45 " "	Oct. 1883	.40½ " "
Jan. 1871	.56 " "	July 1877	.47½ " "	Jan. 1884	.40½ " "
Apr. 1871	.56 " "	Oct. 1877	.47½ " "	Apr. 1884	.40½ " "
July 1871	.57 " "	Jan. 1878	.47½ " "	July 1884	.38 " "
Oct. 1871	.58 " "	Apr. 1878	.47½ " "	Oct. 1884	.38 " "
Jan. 1872	.61 " "	July 1878	.47½ " "	Jan. 1885	.38 " "
Apr. 1872	.66½ " "	Oct. 1878	.47½ " "	Apr. 1885	.38 " "
July 1872	.63½ " "	Jan. 1879	.42½ " "	July 1885	.34½ " "
Oct. 1872	.54 " "	Apr. 1879	.42½ " "	Oct. 1885	.34½ " "
Jan. 1873	.54 " "	July 1879	.42½ " "	Jan. 1886	.34½ " "
Apr. 1873	.54 " "	Oct. 1879	.42½ " "	Apr. 1886	.34½ " "
July 1873	.55 " "	Jan. 1880	.42½ " "	July 1886	.34½ " "
Oct. 1873	.52½ " "	Apr. 1880	.47½ " "	Oct. 1886	.34½ " "
Jan. 1874	.50 " "	July 1880	.49½ " "	July 1888	.31½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Continued.

WOMEN'S DRESS GOODS: all wool ladies' cloth, 3-4, Assabet, Rob Roy.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1865	$0.60 per yard.	Oct. 1874	$0.34 per yard.	Jan. 1883	$0.31½ per yard.
Jan. 1866	.60 " "	Jan. 1875	.34 " "	July 1883	.31½ " "
Oct. 1866	.60 " "	Apr. 1875	.34 " "	Oct. 1883	.30 " "
July 1867	.43 " "	July 1875	.33½ " "	Jan. 1884	.30 " "
Oct. 1867	.41 " "	Oct. 1875	.32 " "	July 1884	.27 " "
Jan. 1868	.33 " "	Jan. 1876	.33 " "	Oct. 1884	.27 " "
Apr. 1868	.33 " "	Apr. 1876	.32½ " "	Jan. 1885	.27 " "
July 1868	.34 " "	July 1876	.30 " "	July 1885	.25½ " "
Oct. 1868	.36 " "	Oct. 1876	.29½ " "	Oct. 1885	.25½ " "
Jan. 1869	.36 " "	Jan. 1877	.29½ " "	Jan. 1886	.25½ " "
Apr. 1869	.36 " "	Apr. 1877	.29½ " "	Apr. 1886	.27 " "
July 1869	.34½ " "	July 1877	.29½ " "	July 1886	.25½ " "
Oct. 1869	.35 " "	Oct. 1877	.29½ " "	Oct. 1886	.25½ " "
Jan. 1870	.34 " "	Jan. 1878	.29½ " "	Jan. 1887	.27 " "
Apr. 1870	.34 " "	Apr. 1878	.28½ " "	Apr. 1887	.25½ " "
July 1870	.32½ " "	July 1878	.27 " "	July 1887	.25½ " "
Oct. 1870	.32½ " "	Oct. 1878	.27 " "	Oct. 1887	.25½ " "
Jan. 1871	.32½ " "	Jan. 1879	.27 " "	Jan. 1888	.25½ " "
Apr. 1871	.32½ " "	Apr. 1879	.27 " "	Apr. 1888	.25½ " "
July 1871	.35 " "	July 1879	.26½ " "	July 1888	.23½ " "
Oct. 1871	.37½ " "	Oct. 1879	.28½ " "	Oct. 1888	.23½ " "
Jan. 1872	.37½ " "	Jan. 1880	.29½ " "	Apr. 1889	.23½ " "
Apr. 1872	.44 " "	July 1880	.34½ " "	July 1889	.23½ " "
July 1872	.44 " "	Oct. 1880	.33½ " "	Oct. 1889	.23½ " "
Oct. 1872	.37½ " "	Jan. 1881	.32½ " "	July 1890	.23½ " "
Jan. 1873	.37½ " "	Apr. 1881	.33½ " "	Oct. 1890	.23½ " "
Apr. 1873	.37½ " "	July 1881	.31½ " "	Jan. 1891	.23½ " "
July 1873	.34½ " "	Oct. 1881	.31½ " "	Apr. 1891	.23½ " "
Oct. 1873	.34 " "	Jan. 1882	.33½ " "	July 1891	.23½ " "
Jan. 1874	.34½ " "	Apr. 1882	.33½ " "	Oct. 1891	.23½ " "
Apr. 1874	.34½ " "	July 1882	.31½ " "	Jan. 1892	.23½ " "
July 1874	.34 " "	Oct. 1882	.31½ " "	Apr. 1892	.23½ " "

WOMEN'S DRESS GOODS: all wool ladies' cloth, 25-inch, Assabet, opera.

Oct. 1871	.45 per yard.	July 1879	.31 per yard.	Apr. 1886	.27 per yard.
Jan. 1872	.45 " "	Oct. 1879	.29 " "	July 1886	.27 " "
Apr. 1872	.50 " "	Jan. 1880	.28½ " "	Oct. 1886	.27 " "
July 1872	.50 " "	Apr. 1880	.36 " "	Jan. 1887	.27 " "
Oct. 1872	.50 " "	Oct. 1880	.33½ " "	Apr. 1887	.27 " "
Jan. 1873	.45 " "	Jan. 1881	.33½ " "	July 1887	.27 " "
Apr. 1873	.42½ " "	Apr. 1881	.32½ " "	Oct. 1887	.27 " "
Oct. 1873	.40½ " "	July 1881	.31½ " "	Jan. 1888	.27 " "
Jan. 1874	.35 " "	Oct. 1881	.31½ " "	Apr. 1888	.27 " "
July 1874	.35 " "	Jan. 1882	.33½ " "	July 1888	.25½ " "
Oct. 1874	.36 " "	Apr. 1882	.33½ " "	Oct. 1888	.25½ " "
Jan. 1875	.37½ " "	July 1882	.31½ " "	Jan. 1889	.27 " "
Apr. 1875	.35½ " "	Oct. 1882	.31½ " "	Apr. 1889	.27 " "
Oct. 1875	.32½ " "	Jan. 1883	.31½ " "	July 1889	.25½ " "
Jan. 1876	.33½ " "	Apr. 1883	.31½ " "	Oct. 1889	.27 " "
Apr. 1876	.35 " "	July 1883	.30 " "	Jan. 1890	.25½ " "
July 1876	.30 " "	Oct. 1883	.30 " "	Apr. 1890	.24½ " "
Oct. 1876	.30½ " "	Jan. 1884	.30 " "	July 1890	.23½ " "
Jan. 1877	.30½ " "	Apr. 1884	.30 " "	Oct. 1890	.23½ " "
July 1877	.30½ " "	July 1884	.30 " "	Jan. 1891	.25½ " "
Oct. 1877	.29½ " "	Oct. 1884	.27 " "	Apr. 1891	.23½ " "
Apr. 1878	.30 " "	Jan. 1885	.27 " "	July 1891	.23½ " "
July 1878	.28½ " "	Apr. 1885	.27 " "	Oct. 1891	.23½ " "
Oct. 1878	.29 " "	July 1885	.27 " "	Jan. 1892	.23½ " "
Jan. 1879	.29½ " "	Oct. 1885	.27 " "	Apr. 1892	.25 " "
Apr. 1879	.29½ " "	Jan. 1886	.27 " "		

WOMEN'S DRESS GOODS: all wool ladies' cloth, 6-4, Assabet.

Oct. 1877	.90½ per yard.	Jan. 1879	.81½ per yard.	Apr. 1880	.95 per yard.
Jan. 1878	.90½ " "	Apr. 1879	.81½ " "	July 1880	.95 " "
Apr. 1878	.90 " "	July 1879	.81½ " "	Oct. 1880	.87½ " "
July 1878	.87½ " "	Oct. 1879	.83½ " "	Jan. 1881	.90½ " "
Oct. 1878	.85½ " "	Jan. 1880	.95 " "	Apr. 1881	.90½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

CLOTHS AND CLOTHING—Concluded.

WOMEN'S DRESS GOODS: all wool ladies' cloth, 6-4, Assabet—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1881	$0.85½ per yard.	Apr. 1885	$0.66½ per yard.	Jan. 1889	$0.60⅜ per yard.
Oct. 1881	.90½ " "	July 1885	.66½ " "	Apr. 1889	.57 " "
Jan. 1882	.90½ " "	Oct. 1885	.63½ " "	July 1889	.57 " "
Apr. 1882	.90½ " "	Jan. 1886	.63½ " "	Oct. 1889	.58½ " "
July 1882	.90½ " "	Apr. 1886	.63½ " "	Jan. 1890	.58½ " "
Oct. 1882	.85½ " "	July 1886	.63½ " "	Apr. 1890	.58½ " "
Jan. 1883	.85½ " "	Oct. 1886	.63½ " "	July 1890	.57 " "
Apr. 1883	.85½ " "	Jan. 1887	.63½ " "	Oct. 1890	.58½ " "
July 1883	.81½ " "	Apr. 1887	.63½ " "	Jan. 1891	.61½ " "
Oct. 1883	.81½ " "	July 1887	.61½ " "	Apr. 1891	.61½ " "
Jan. 1884	.80½ " "	Oct. 1887	.61½ " "	July 1891	.61½ " "
Apr. 1884	.76½ " "	Jan. 1888	.61½ " "	Oct. 1891	.61½ " "
July 1884	.76½ " "	Apr. 1888	.61½ " "	Jan. 1892	.61½ " "
Oct. 1884	.66½ " "	July 1888	.57 " "	Apr. 1892	.60½ " "
Jan. 1885	.66½ " "	Oct. 1888	.57 " "		

WOMEN'S DRESS GOODS: poplin lustre, 3-4, Pacific.

1869	.18 per yard.	1878	.12½ per yard.	1885	.08½ per yard.
1870	.18 " "	1879	.12 " "	1887	.08½ " "
1871	.18 " "	1880	.12 " "	1888	.08 " "
1873	.20 " "	1881	.11½ " "	1889	.07 " "
1875	.18 " "	1882	.10 " "	1890	.07½ " "
1877	.15 " "	1884	.08½ " "	1891	.07½ " "

WOOL: Ohio, fine fleece, scoured.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by Messrs. Mauger & Avery, Boston, Mass.]

1850	.83½ per pound.	1864	1.77 per pound.	1878	.74⅜ per pound.
1851	.85½ " "	1865	1.66 " "	1879	.71½ " "
1852	.81½ " "	1866	1.31½ " "	1880	1.02½ " "
1853	1.07 " "	1867	1.13½ " "	1881	.95½ " "
1854	.91½ " "	1868	.88½ " "	1882	.90⅜ " "
1855	.85½ " "	1869	.90½ " "	1883	.86 " "
1856	1.04½ " "	1870	.89½ " "	1884	.80½ " "
1857	1.02 " "	1871	1.06½ " "	1885	.71½ " "
1858	.82½ " "	1872	1.56½ " "	1886	.74 " "
1859	1.00½ " "	1873	1.19½ " "	1887	.73½ " "
1860	1.02½ " "	1874	1.15½ " "	1888	.68 " "
1861	.82½ " "	1875	1.04½ " "	1889	.73½ " "
1862	.93½ " "	1876	.87 " "	1890	.73½ " "
1863	1.51½ " "	1877	.91 " "	1891	.70½ " "

WOOL: Ohio, medium fleece, scoured.

[The data for this article were furnished to Mr. S. N. D. North, Boston, Mass., by Messrs. Mauger & Avery, Boston, Mass.]

1850	.57½ per pound.	1864	1.39 per pound.	1878	.63 per pound.
1851	.62 " "	1865	1.28½ " "	1879	.57½ " "
1852	.56½ " "	1866	.98½ " "	1880	.83½ " "
1853	.80½ " "	1867	.79½ " "	1881	.72½ " "
1854	.65 " "	1868	.70½ " "	1882	.72 " "
1855	.56½ " "	1869	.74½ " "	1883	.67½ " "
1856	.68½ " "	1870	.69½ " "	1884	.59 " "
1857	.72½ " "	1871	.82 " "	1885	.53 " "
1858	.56½ " "	1872	1.10½ " "	1886	.57 " "
1859	.71½ " "	1873	.85½ " "	1887	.61 " "
1860	.71 " "	1874	.83½ " "	1888	.54½ " "
1861	.58 " "	1875	.79½ " "	1889	.61 " "
1862	.76½ " "	1876	.67½ " "	1890	.59½ " "
1863	1.13½ " "	1877	.66½ " "	1891	.58 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING.

CANDLES: best adamantine.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1847	$0.25 per pound.	Jan. 1862	$0.25 per pound.	Jan. 1877	$0.21 per pound.
Apr. 1847	.25 " "	Apr. 1862	.24 " "	Apr. 1877	.20 " "
July 1847	.25 " "	July 1862	.24 " "	July 1877	.19 " "
Oct. 1847	.25 " "	Oct. 1862	.24 " "	Oct. 1877	.19 " "
Jan. 1848	.28 " "	Jan. 1863	.26 " "	Jan. 1878	.19 " "
Apr. 1848	.28 " "	Apr. 1863	.27 " "	Apr. 1878	.19 " "
July 1848	.28 " "	July 1863	.27 " "	July 1878	.19 " "
Oct. 1848	.28 " "	Oct. 1863	.27 " "	Oct. 1878	.17 " "
Jan. 1849	.27 " "	Jan. 1864	.27 " "	Jan. 1879	.17 " "
Apr. 1849	.29 " "	Apr. 1864	.27 " "	Apr. 1879	.17 " "
July 1849	.28 " "	July 1864	.28 " "	July 1879	.16 " "
Oct. 1849	.30 " "	Oct. 1864	.40 " "	Oct. 1879	.16 " "
Jan. 1850	.30 " "	Jan. 1865	.40 " "	Jan. 1880	.16 " "
Apr. 1850	.30 " "	Apr. 1865	.40 " "	Apr. 1880	.16 " "
July 1850	.30 " "	July 1865	.30 " "	July 1880	.16 " "
Oct. 1850	.33 " "	Oct. 1865	.30 " "	Oct. 1880	.15 " "
Jan. 1851	.33 " "	Jan. 1866	.33 " "	Jan. 1881	.16 " "
Apr. 1851	.33 " "	Apr. 1866	.30 " "	Apr. 1881	.16 " "
July 1851	.30 " "	July 1866	.30 " "	July 1881	.16 " "
Oct. 1851	.30 " "	Oct. 1866	.30 " "	Oct. 1881	.18 " "
Jan. 1852	.30 " "	Jan. 1867	.30 " "	Jan. 1882	.18 " "
Apr. 1852	.30 " "	Apr. 1867	.30 " "	Apr. 1882	.17 " "
July 1852	.30 " "	July 1867	.30 " "	July 1882	.17 " "
Oct. 1852	.30 " "	Oct. 1867	.30 " "	Oct. 1882	.17 " "
Jan. 1853	.28 " "	Jan. 1868	.30 " "	Jan. 1883	.17 " "
Apr. 1853	.25 " "	Apr. 1868	.30 " "	Apr. 1883	.17 " "
July 1853	.25 " "	July 1868	.30 " "	July 1883	.16½ " "
Oct. 1853	.28 " "	Oct. 1868	.30 " "	Oct. 1883	.16 " "
Jan. 1854	.27 " "	Jan. 1869	.30 " "	Jan. 1884	.16 " "
Apr. 1854	.27 " "	Apr. 1869	.30 " "	Apr. 1884	.15½ " "
July 1854	.29 " "	July 1869	.30 " "	July 1884	.15 " "
Oct. 1854	.28 " "	Oct. 1869	.30 " "	Oct. 1884	.15 " "
Jan. 1855	.26 " "	Jan. 1870	.30 " "	Jan. 1885	.15 " "
Apr. 1855	.26 " "	Apr. 1870	.28 " "	Apr. 1885	.15 " "
July 1855	.25 " "	July 1870	.28 " "	July 1885	.15 " "
Oct. 1855	.25 " "	Oct. 1870	.28 " "	Oct. 1885	.15 " "
Jan. 1856	.27 " "	Jan. 1871	.28 " "	Jan. 1886	.14 " "
Apr. 1856	.28 " "	Apr. 1871	.28 " "	Apr. 1886	.14 " "
July 1856	.28 " "	July 1871	.28 " "	July 1886	.13 " "
Oct. 1856	.30 " "	Oct. 1871	.28 " "	Oct. 1886	.12 " "
Jan. 1857	.31 " "	Jan. 1872	.28 " "	Jan. 1887	.12 " "
Apr. 1857	.31 " "	Apr. 1872	.28 " "	Apr. 1887	.12 " "
July 1857	.30 " "	July 1872	.28 " "	July 1887	.12 " "
Oct. 1857	.30 " "	Oct. 1872	.28 " "	Oct. 1887	.12 " "
Jan. 1858	.26 " "	Jan. 1873	.28 " "	Jan. 1888	.12 " "
Apr. 1858	.26 " "	Apr. 1873	.28 " "	Apr. 1888	.12 " "
July 1858	.26 " "	July 1873	.28 " "	July 1888	.12 " "
Oct. 1858	.26 " "	Oct. 1873	.28 " "	Oct. 1888	.12 " "
Jan. 1859	.26 " "	Jan. 1874	.28 " "	Jan. 1889	.13 " "
Apr. 1859	.27 " "	Apr. 1874	.28 " "	Apr. 1889	.13 " "
July 1859	.27 " "	July 1874	.28 " "	July 1889	.13 " "
Oct. 1859	.27 " "	Oct. 1874	.25 " "	Oct. 1889	.13 " "
Jan. 1860	.27 " "	Jan. 1875	.25 " "	Jan. 1890	.12 " "
Apr. 1860	.27 " "	Apr. 1875	.25 " "	Apr. 1890	.13 " "
July 1860	.26 " "	July 1875	.25 " "	July 1890	.13 " "
Oct. 1860	.26 " "	Oct. 1875	.22 " "	Oct. 1890	.13 " "
Jan. 1861	.26 " "	Jan. 1876	.22 " "	Jan. 1891	.13 " "
Apr. 1861	.26 " "	Apr. 1876	.22 " "	Apr. 1891	.13 " "
July 1861	.26 " "	July 1876	.22 " "	July 1891	.13 " "
Oct. 1861	.26 " "	Oct. 1876	.22 " "	Oct. 1891	.12 " "

COAL: anthracite, chestnut.

Apr. 1852	2.75 per ton.	Jan. 1860	3.15 per ton.	Oct. 1862	2.70 per ton.
Oct. 1857	3.55 " "	July 1860	2.90 " "	Jan. 1863	2.90 " "
Jan. 1858	3.55 " "	Oct. 1860	3.40 " "	Apr. 1863	5.90 " "
Apr. 1858	2.85 " "	Jan. 1861	3.10 " "	July 1863	6.00 " "
July 1858	2.85 " "	Apr. 1861	3.25 " "	Oct. 1863	6.00 " "
Oct. 1858	3.15 " "	July 1861	3.00 " "	Jan. 1864	6.25 " "
Jan. 1859	3.15 " "	Oct. 1861	3.40 " "	July 1864	9.25 " "
Apr. 1859	3.15 " "	Jan. 1862	3.00 " "	Oct. 1864	7.25 " "
July 1859	2.95 " "	Apr. 1862	2.70 " "	Jan. 1865	8.50 " "
Oct. 1859	3.05 " "	July 1862	2.60 " "	July 1865	6.25 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING—Continued.

COAL: anthracite, chestnut—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1865	$9.75 per ton.	Jan. 1876	$4.95 per ton.	Jan. 1884	$4.45 per ton.
Jan. 1866	10.25 " "	Apr. 1876	4.60 " "	Apr. 1884	3.90 " "
July 1866	6.00 " "	July 1876	4.75 " "	July 1884	4.05 " "
Jan. 1867	5.75 " "	Oct. 1876	3.60 " "	Oct. 1884	4.05 " "
Apr. 1867	4.30 " "	Jan. 1877	3.85 " "	Jan. 1885	4.05 " "
Oct. 1867	4.30 " "	Apr. 1877	3.25 " "	Apr. 1885	3.60 " "
July 1868	4.25 " "	July 1877	2.65 " "	July 1885	3.60 " "
Oct. 1868	4.80 " "	Oct. 1877	2.95 " "	Oct. 1885	3.60 " "
Apr. 1869	4.75 " "	Jan. 1878	3.05 " "	Jan. 1886	3.60 " "
July 1869	6.60 " "	Apr. 1878	3.35 " "	Apr. 1886	3.15 " "
Apr. 1870	4.50 " "	July 1878	3.45 " "	July 1886	3.25 " "
July 1870	4.50 " "	Oct. 1878	3.40 " "	Oct. 1886	3.70 " "
Oct. 1870	4.50 " "	Jan. 1879	3.25 " "	Jan. 1887	3.70 " "
Jan. 1871	4.30 " "	Apr. 1879	2.25 " "	Apr. 1887	4.00 " "
July 1871	4.75 " "	July 1879	2.60 " "	July 1887	4.00 " "
Oct. 1871	5.25 " "	Oct. 1879	2.45 " "	Oct. 1887	4.40 " "
Jan. 1872	5.00 " "	Jan. 1880	3.55 " "	Jan. 1888	4.40 " "
Apr. 1872	4.15 " "	Apr. 1880	3.85 " "	Apr. 1888	4.10 " "
July 1872	3.75 " "	July 1880	3.85 " "	July 1888	4.10 " "
Oct. 1872	4.25 " "	Oct. 1880	3.95 " "	Oct. 1888	4.50 " "
Jan. 1873	4.35 " "	Jan. 1881	3.95 " "	Jan. 1889	4.50 " "
Apr. 1873	4.45 " "	Apr. 1881	3.85 " "	Apr. 1889	3.90 " "
July 1873	4.75 " "	July 1881	3.85 " "	July 1889	4.05 " "
Oct. 1873	5.05 " "	Oct. 1881	3.95 " "	Oct. 1889	4.05 " "
Jan. 1874	5.05 " "	Jan. 1882	3.95 " "	Jan. 1890	4.05 " "
Apr. 1874	4.40 " "	Apr. 1882	3.90 " "	Apr. 1890	3.35 " "
July 1874	4.75 " "	July 1882	4.20 " "	July 1890	3.60 " "
Oct. 1874	5.20 " "	Oct. 1882	4.75 " "	Oct. 1890	3.80 " "
Jan. 1875	5.35 " "	Jan. 1883	4.75 " "	Jan. 1891	3.80 " "
Apr. 1875	4.40 " "	Apr. 1883	4.20 " "	Apr. 1891	3.35 " "
July 1875	4.80 " "	July 1883	4.45 " "	July 1891	3.70 " "
Oct. 1875	4.95 " "	Oct. 1883	4.45 " "	Oct. 1891	4.10 " "

COAL: anthracite, egg.

July 1843	4.20 per ton.	Oct. 1855	5.30 per ton.	July 1865	7.00 per ton.
Oct. 1843	4.00 " "	Jan. 1856	5.30 " "	Oct. 1865	10.50 " "
Jan. 1844	3.75 " "	Apr. 1856	4.75 " "	Jan. 1866	11.50 " "
July 1844	3.75 " "	July 1856	4.60 " "	July 1866	7.25 " "
Oct. 1844	3.75 " "	Oct. 1856	4.60 " "	Jan. 1867	6.25 " "
Apr. 1846	4.50 " "	Jan. 1857	4.60 " "	Apr. 1867	5.10 " "
July 1846	4.62½ " "	Apr. 1857	4.15 " "	Oct. 1867	4.70 " "
Oct. 1846	4.62½ " "	July 1857	4.15 " "	July 1868	4.40 " "
Jan. 1847	4.62½ " "	Oct. 1857	4.50 " "	Oct. 1868	5.60 " "
Apr. 1847	4.62½ " "	Jan. 1858	4.45 " "	Apr. 1869	5.00 " "
July 1847	4.37½ " "	Apr. 1858	3.85 " "	July 1869	6.80 " "
Oct. 1847	4.37½ " "	July 1858	3.60 " "	Apr. 1870	5.00 " "
Jan. 1848	4.37½ " "	Oct. 1858	3.90 " "	July 1870	4.90 " "
Apr. 1848	4.50 " "	Jan. 1859	3.90 " "	Oct. 1870	4.90 " "
July 1848	4.25 " "	Apr. 1859	3.80 " "	Jan. 1871	4.60 " "
Apr. 1849	4.25 " "	July 1859	3.60 " "	July 1871	5.40 " "
July 1849	4.15 " "	Oct. 1859	3.70 " "	Oct. 1871	5.60 " "
July 1850	3.65 " "	Jan. 1860	3.80 " "	Jan. 1872	5.25 " "
Oct. 1850	3.65 " "	Apr. 1860	3.80 " "	Apr. 1872	4.30 " "
Jan. 1851	3.65 " "	July 1860	3.70 " "	July 1872	3.85 " "
July 1851	3.25 " "	Oct. 1860	4.25 " "	Oct. 1872	4.45 " "
Oct. 1851	3.25 " "	Jan. 1861	4.00 " "	Jan. 1873	4.60 " "
Jan. 1852	3.25 " "	Apr. 1861	3.55 " "	Apr. 1873	4.80 " "
Apr. 1852	3.65 " "	July 1861	3.70 " "	July 1873	5.10 " "
July 1852	3.65 " "	Oct. 1861	3.70 " "	Oct. 1873	5.40 " "
Oct. 1852	3.85 " "	Jan. 1862	3.70 " "	Jan. 1874	5.40 " "
Jan. 1853	3.85 " "	Apr. 1862	3 50 " "	Apr. 1874	4.95 " "
Apr. 1853	3.85 " "	July 1862	3.55 " "	July 1874	5.30 " "
July 1853	3.90 " "	Oct. 1862	3.60 " "	Oct. 1874	5.75 " "
Oct. 1853	4.00 " "	Jan. 1863	3.75 " "	Jan. 1875	5.90 " "
Jan. 1854	4.00 " "	Apr. 1863	5.90 " "	Apr. 1875	4.95 " "
Apr. 1854	4.70 " "	July 1863	6.40 " "	July 1875	5.35 " "
July 1854	4.65 " "	Oct. 1863	7.75 " "	Oct. 1875	5.65 " "
Oct. 1854	4.85 " "	Jan. 1864	8.75 " "	Jan. 1876	5.65 " "
Jan. 1855	4.85 " "	July 1864	10.00 " "	Apr. 1876	4.70 " "
Apr. 1855	5.10 " "	Oct. 1864	8.50 " "	July 1876	4.85 " "
July 1855	5.20 " "	Jan. 1865	9.50 " "	Oct. 1876	3.25 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING—Continued.

COAL: anthracite, egg—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1877	$3.25 per ton.	Jan. 1882	$3.90 per ton.	Jan. 1887	$3.70 per ton.
Apr. 1877	2.95 " "	Apr. 1882	3.75 " "	Apr. 1887	3.65 " "
July 1877	2.65 " "	July 1882	4.00 " "	July 1887	3.65 " "
Oct. 1877	2.95 " "	Oct. 1882	4.40 " "	Oct. 1887	4.10 " "
Jan. 1878	2.80 " "	Jan. 1883	4.40 " "	Jan. 1888	4.10 " "
Apr. 1878	3.45 " "	Apr. 1883	3.85 " "	Apr. 1888	3.85 " "
July 1878	3.60 " "	July 1883	4.00 " "	July 1888	3.85 " "
Oct. 1878	3.50 " "	Oct. 1883	3.90 " "	Oct. 1888	4.15 " "
Jan. 1879	3.15 " "	Jan. 1884	3.90 " "	Jan. 1889	4.15 " "
Apr. 1879	2.15 " "	Apr. 1884	3.65 " "	Apr. 1889	3.70 " "
July 1879	2.45 " "	July 1884	3.65 " "	July 1889	3.95 " "
Oct. 1879	2.30 " "	Oct. 1884	3.65 " "	Oct. 1889	3.95 " "
Jan. 1880	3.05 " "	Jan. 1885	3.65 " "	Jan. 1890	3.95 " "
Apr. 1880	3.85 " "	Apr. 1885	3.25 " "	Apr. 1890	3.35 " "
July 1880	3.85 " "	July 1885	3.25 " "	July 1890	3.60 " "
Oct. 1880	4.05 " "	Oct. 1885	3.50 " "	Oct. 1890	3.85 " "
Jan. 1881	4.05 " "	Jan. 1886	3.50 " "	Jan. 1891	3.95 " "
Apr. 1881	3.90 " "	Apr. 1886	3.00 " "	Apr. 1891	3.45 " "
July 1881	3.90 " "	July 1886	2.90 " "	July 1891	3.70 " "
Oct. 1881	3.90 " "	Oct. 1886	3.70 " "	Oct. 1891	4.00 " "

COAL: anthracite, F. lamp.

Apr. 1840	5.50 per ton.	July 1856	4.25 per ton.	Apr. 1875	4.60 per ton.
July 1840	5.50 " "	Oct. 1856	4.25 " "	July 1875	5.00 " "
Oct. 1840	5.50 " "	Jan. 1857	4.25 " "	Oct. 1875	5.05 " "
Jan. 1841	5.50 " "	Apr. 1857	3.80 " "	Jan. 1876	5.05 " "
Apr. 1841	5.50 " "	July 1857	3.80 " "	Apr. 1876	4.40 " "
July 1841	5.50 " "	Oct. 1857	4.20 " "	July 1876	4.55 " "
Oct. 1841	5.50 " "	Jan. 1858	4.20 " "	Oct. 1876	3.10 " "
Jan. 1842	5.50 " "	Apr. 1858	3.50 " "	Jan. 1877	3.00 " "
Apr. 1843	3.50 " "	July 1858	3.40 " "	Apr. 1877	2.90 " "
July 1843	3.50 " "	Oct. 1858	3.60 " "	July 1877	2.65 " "
Oct. 1843	3.50 " "	Jan. 1859	3.45 " "	Oct. 1877	2.85 " "
Jan. 1844	3.00 " "	Apr. 1859	3.40 " "	Jan. 1878	2.65 " "
Apr. 1844	3.50 " "	July 1859	3.75 " "	Apr. 1878	3.35 " "
July 1844	3.50 " "	Oct. 1859	3.70 " "	July 1878	3.45 " "
Oct. 1844	4.00 " "	Jan. 1860	3.75 " "	Oct. 1878	3.30 " "
Apr. 1846	4.37½ " "	Apr. 1860	4.00 " "	Jan. 1879	3.15 " "
July 1846	4.37½ " "	July 1860	3.45 " "	Apr. 1879	2.15 " "
Oct. 1846	4.50 " "	Oct. 1860	3.75 " "	July 1879	2.40 " "
Jan. 1847	4.50 " "	Jan. 1861	3.80 " "	Oct. 1879	2.20 " "
Apr. 1847	4.50 " "	Apr. 1861	3.65 " "	Jan. 1880	3.00 " "
July 1847	4.00 " "	July 1861	3.45 " "	Apr. 1880	3.75 " "
Oct. 1847	4.12½ " "	Oct. 1861	3.60 " "	July 1880	3.85 " "
Jan. 1848	4.12½ " "	Jan. 1862	4.00 " "	Oct. 1880	3.85 " "
Apr. 1848	4.25 " "	Apr. 1862	3.30 " "	Jan. 1881	3.85 " "
July 1848	3.75 " "	July 1862	3.20 " "	Apr. 1881	3.75 " "
Apr. 1849	3.87½ " "	Oct. 1862	3.20 " "	July 1881	3.75 " "
July 1849	3.95 " "	July 1865	6.90 " "	Oct. 1881	3.75 " "
July 1850	3.55 " "	Oct. 1865	10.00 " "	Jan. 1882	3.75 " "
Oct. 1850	3.55 " "	Jan. 1866	10.50 " "	Apr. 1882	3.75 " "
Jan. 1851	3.55 " "	July 1866	6.75 " "	July 1882	3.85 " "
Apr. 1851	3.30 " "	Apr. 1869	4.75 " "	Oct. 1882	4.00 " "
July 1851	3.15 " "	July 1869	6.80 " "	Jan. 1883	4.00 " "
Oct. 1851	3.15 " "	Apr. 1870	4.50 " "	Apr. 1883	3.75 " "
Jan. 1852	3.15 " "	July 1870	4.50 " "	July 1883	3.75 " "
Apr. 1852	3.50 " "	Oct. 1870	4.50 " "	Oct. 1883	3.75 " "
July 1852	3.50 " "	Jan. 1871	4.25 " "	Jan. 1884	3.75 " "
Oct. 1852	3.70 " "	July 1871	4.70 " "	Apr. 1884	3.65 " "
Jan. 1853	3.70 " "	Oct. 1871	4.80 " "	July 1884	3.65 " "
Apr. 1853	3.70 " "	Jan. 1872	4.50 " "	Oct. 1884	3.65 " "
July 1853	3.70 " "	Apr. 1872	4.00 " "	Jan. 1885	3.65 " "
Oct. 1853	3.80 " "	July 1872	3.65 " "	Apr. 1885	3.25 " "
Jan. 1854	3.80 " "	Oct. 1872	4.15 " "	July 1885	3.25 " "
Apr. 1854	4.50 " "	Jan. 1873	4.15 " "	Oct. 1885	3.30 " "
July 1854	4.35 " "	Apr. 1873	4.45 " "	Jan. 1886	3.30 " "
Oct. 1854	4.55 " "	July 1873	4.75 " "	Apr. 1886	3.00 " "
Jan. 1855	4.55 " "	Oct. 1873	5.05 " "	July 1886	3.25 " "
Apr. 1855	5.50 " "	Jan. 1874	5.05 " "	Oct. 1886	3.45 " "
July 1855	4.90 " "	Apr. 1874	4.60 " "	Jan. 1887	3.45 " "
Oct. 1855	5.00 " "	July 1874	4.95 " "	Apr. 1887	3.50 " "
Jan. 1856	5.00 " "	Oct. 1874	5.40 " "	July 1887	3.60 " "
Apr. 1856	4.40 " "	Jan. 1875	5.55 " "	Oct. 1887	3.80 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING—Continued.

COAL: anthracite, F. lump—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1888	$3.80 per ton.	July 1889	$3.70 per ton.	Jan. 1891	$3.60 per ton.
Apr. 1888	3.60 " "	Oct. 1889	3.70 " "	Apr. 1891	3.35 " "
July 1888	3.60 " "	Jan. 1890	3.70 " "	July 1891	3.50 " "
Oct. 1888	3.80 " "	Apr. 1890	3.85 " "	Oct. 1891	3.60 " "
Jan. 1889	3.80 " "	July 1890	3.50 " "		
Apr. 1889	3.55 " "	Oct. 1890	3.60 " "		

COAL: anthracite, grate.

July 1843	3.75 per ton.	Oct. 1860	4.15 per ton.	Jan. 1878	2.65 per ton.
Oct. 1843	3.75 " "	Jan. 1861	4.30 " "	Apr. 1878	3.35 " "
Jan. 1844	3.75 " "	Apr. 1861	4.10 " "	July 1878	3.45 " "
Apr. 1844	3.50 " "	July 1861	3.60 " "	Oct. 1878	3.40 " "
July 1844	3.50 " "	Oct. 1861	3.80 " "	Jan. 1879	3.15 " "
Oct. 1844	4.00 " "	Jan. 1862	4.00 " "	Apr. 1879	2.15 " "
Apr. 1846	5.12½ " "	Apr. 1862	3.40 " "	July 1879	2.40 " "
July 1846	4.50 " "	July 1862	3.35 " "	Oct. 1879	2.30 " "
Oct. 1846	4.50 " "	Oct. 1862	3.20 " "	Jan. 1880	3.00 " "
Jan. 1847	4.50 " "	Jan. 1863	3.80 " "	Apr. 1880	3.85 " "
Apr. 1847	4.50 " "	Apr. 1863	5.90 " "	July 1880	3.85 " "
July 1847	4.25 " "	July 1863	6.25 " "	Oct. 1880	3.85 " "
Oct. 1847	4.25 " "	Oct. 1863	7.25 " "	Jan. 1881	3.85 " "
Jan. 1848	4.25 " "	Jan. 1864	8.00 " "	Apr. 1881	3.75 " "
July 1848	4.12½ " "	July 1864	9.75 " "	July 1881	3.75 " "
Apr. 1849	4.12½ " "	Oct. 1864	8.50 " "	Oct. 1881	3.75 " "
July 1849	4.30 " "	Jan. 1865	9.00 " "	Jan. 1882	3.75 " "
July 1850	3.65 " "	July 1865	6.90 " "	Apr. 1882	3.75 " "
Oct. 1850	3.65 " "	Oct. 1865	10.50 " "	July 1882	4.00 " "
Jan. 1851	3.65 " "	Jan. 1866	11.25 " "	Oct. 1882	4.15 " "
Apr. 1851	3.65 " "	July 1866	7.15 " "	Jan. 1883	4.15 " "
July 1851	3.30 " "	Jan. 1867	6.00 " "	Apr. 1883	3.75 " "
Oct. 1851	3.30 " "	Apr. 1867	5.25 " "	July 1883	3.75 " "
Jan. 1852	3.30 " "	Oct. 1867	4.70 " "	Oct. 1883	3.75 " "
Apr. 1852	3.60 " "	July 1868	4.30 " "	Jan. 1884	3.75 " "
July 1852	3.65 " "	Oct. 1868	5.50 " "	Apr. 1884	3.65 " "
Oct. 1852	3.85 " "	Apr. 1869	4.85 " "	July 1884	3.65 " "
Jan. 1853	3.85 " "	July 1869	6.80 " "	Oct. 1884	3.65 " "
Apr. 1853	3.85 " "	Apr. 1870	4.75 " "	Jan. 1885	3.65 " "
July 1853	3.90 " "	July 1870	4.70 " "	Apr. 1885	3.25 " "
Oct. 1853	4.00 " "	Oct. 1870	4.75 " "	July 1885	3.25 " "
Jan. 1854	4.00 " "	Jan. 1871	4.40 " "	Oct. 1885	3.30 " "
Apr. 1854	4.70 " "	July 1871	5.10 " "	Jan. 1886	3.30 " "
July 1854	4.70 " "	Oct. 1871	5.40 " "	Apr. 1886	3.00 " "
Oct. 1854	4.80 " "	Jan. 1872	5.00 " "	July 1886	2.90 " "
Jan. 1855	4.80 " "	Apr. 1872	4.20 " "	Oct. 1886	3.45 " "
Apr. 1855	6.50 " "	July 1872	3.65 " "	Jan. 1887	3.45 " "
July 1855	5.10 " "	Oct. 1872	4.25 " "	Apr. 1887	3.50 " "
Oct. 1855	5.20 " "	Jan. 1873	4.35 " "	July 1887	3.50 " "
Jan. 1856	5.20 " "	Apr. 1873	4.65 " "	Oct. 1887	3.80 " "
Apr. 1856	4.60 " "	July 1873	4.95 " "	Jan. 1888	3.80 " "
July 1856	4.45 " "	Oct. 1873	5.25 " "	Apr. 1888	3.60 " "
Oct. 1856	4.45 " "	Jan. 1874	5.25 " "	July 1888	3.60 " "
Jan. 1857	4.45 " "	Apr. 1874	4.80 " "	Oct. 1888	3.80 " "
Apr. 1857	4.00 " "	July 1874	5.15 " "	Jan. 1889	3.80 " "
July 1857	4.10 " "	Oct. 1874	5.60 " "	Apr. 1889	3.35 " "
Oct. 1857	4.25 " "	Jan. 1875	5.75 " "	July 1889	3.70 " "
Jan. 1858	4.25 " "	Apr. 1875	4.80 " "	Oct. 1889	3.70 " "
Apr. 1858	3.85 " "	July 1875	5.20 " "	Jan. 1890	3.70 " "
July 1858	3.45 " "	Oct. 1875	5.25 " "	Apr. 1890	3.35 " "
Oct. 1858	3.75 " "	Jan. 1876	5.25 " "	July 1890	3.50 " "
Jan. 1859	3.75 " "	Apr. 1876	4.60 " "	Oct. 1890	3.60 " "
Apr. 1859	3.65 " "	July 1876	4.75 " "	Jan. 1891	3.60 " "
July 1859	3.50 " "	Oct. 1876	3.25 " "	Apr. 1891	3.35 " "
Oct. 1859	3.60 " "	Jan. 1877	3.15 " "	July 1891	3.50 " "
Jan. 1860	3.70 " "	Apr. 1877	2.90 " "	Oct. 1891	3.60 " "
Apr. 1860	3.70 " "	July 1877	2.65 " "		
July 1860	3.60 " "	Oct. 1877	2.85 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING—Continued.

COAL: anthracite, pea.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1843	$2.50 per ton.	July 1855	$4.30 per ton.	Jan. 1883	$3.00 per ton.
Jan. 1844	2.50 " "	Oct. 1855	4.30 " "	Apr. 1883	3.00 " "
Apr. 1844	2.50 " "	Jan. 1856	4.40 " "	July 1883	3.00 " "
July 1844	2.40 " "	Apr. 1856	3.75 " "	Oct. 1883	3.00 " "
Oct. 1844	2.40 " "	July 1856	3.70 " "	Jan. 1884	3.00 " "
Jan. 1845	2.40 " "	Oct. 1856	3.70 " "	Apr. 1884	3.00 " "
Apr. 1846	3.25 " "	Jan. 1857	3.70 " "	July 1884	3.00 " "
July 1846	3.00 " "	Apr. 1857	3.50 " "	Oct. 1884	2.85 " "
Oct. 1846	3.00 " "	July 1857	2.80 " "	Jan. 1885	2.85 " "
Jan. 1847	3.00 " "	Oct. 1857	2.80 " "	July 1885	2.50 " "
Apr. 1847	3.00 " "	Jan. 1858	2.80 " "	Oct. 1885	2.10 " "
July 1847	2.75 " "	July 1860	2.50 " "	Jan. 1886	2.10 " "
Oct. 1847	2.75 " "	Oct. 1860	3.00 " "	Jan. 1887	2.35 " "
Jan. 1848	2.75 " "	Jan. 1861	2.70 " "	Apr. 1887	3.25 " "
Apr. 1848	2.62½ " "	Apr. 1861	2.80 " "	July 1887	3.25 " "
July 1848	2.50 " "	Oct. 1861	2.75 " "	Oct. 1887	3.10 " "
July 1849	2.80 " "	Jan. 1862	2.90 " "	Jan. 1888	3.10 " "
July 1850	2.90 " "	Apr. 1862	2.20 " "	Apr. 1888	3.25 " "
Oct. 1850	2.90 " "	July 1862	2.30 " "	July 1888	3.25 " "
Jan. 1851	2.90 " "	Oct. 1862	2.30 " "	Oct. 1888	2.80 " "
Apr. 1851	2.75 " "	July 1865	5.00 " "	Jan. 1889	2.60 " "
July 1851	2.50 " "	Oct. 1865	8.50 " "	Apr. 1889	3.00 " "
Oct. 1851	2.50 " "	Jan. 1866	9.00 " "	July 1889	3.00 " "
Jan. 1852	2.50 " "	July 1879	1.75 " "	Oct. 1889	2.75 " "
July 1853	3.00 " "	Oct. 1879	1.75 " "	Jan. 1890	2.75 " "
Oct. 1853	3.10 " "	Jan. 1880	2.00 " "	Apr. 1890	3.25 " "
Jan. 1854	3.10 " "	Apr. 1880	3.00 " "	July 1890	3.25 " "
Apr. 1854	3.80 " "	July 1880	3.00 " "	Oct. 1890	3.00 " "
July 1854	3.85 " "	Oct. 1880	3.25 " "	Jan. 1891	3.00 " "
Oct. 1854	3.95 " "	Jan. 1881	3.25 " "	Apr. 1891	3.00 " "
Jan. 1855	3.95 " "	July 1882	3.15 " "	July 1891	3.00 " "
Apr. 1855	4.50 " "	Oct. 1882	3.00 " "	Oct. 1891	3.00 " "

COAL: anthracite, S. lump.

Apr. 1852	3.60 per ton.	Oct. 1861	3.95 per ton.	Jan. 1877	3.05 per ton.
July 1852	3.60 " "	Jan. 1862	3.75 " "	Apr. 1877	2.90 " "
Oct. 1852	3.80 " "	Apr. 1862	3.35 " "	July 1877	2.65 " "
Jan. 1853	3.80 " "	July 1862	3.55 " "	Oct. 1877	2.85 " "
Apr. 1853	3.80 " "	Oct. 1862	3.20 " "	Jan. 1878	2.65 " "
July 1853	3.80 " "	July 1865	6.90 " "	Apr. 1878	3.35 " "
Oct. 1853	3.90 " "	Oct. 1865	10.25 " "	July 1878	3.45 " "
Jan. 1854	3.90 " "	Jan. 1866	11.00 " "	Oct. 1878	3.30 " "
Apr. 1854	4.60 " "	July 1866	7.00 " "	Jan. 1879	3.15 " "
July 1854	4.55 " "	Apr. 1869	4.75 " "	Apr. 1879	2.15 " "
Oct. 1854	4.65 " "	July 1869	6.80 " "	July 1879	2.40 " "
Jan. 1855	4.65 " "	Apr. 1870	4.65 " "	Oct. 1879	2.20 " "
Apr. 1855	6.00 " "	July 1870	4.60 " "	Jan. 1880	3.00 " "
July 1855	5.00 " "	Oct. 1870	4.50 " "	Apr. 1880	3.85 " "
Oct. 1855	5.10 " "	Jan. 1871	4.25 " "	July 1880	3.85 " "
Jan. 1856	5.10 " "	July 1871	4.80 " "	Oct. 1880	3.85 " "
July 1856	4.35 " "	Oct. 1871	5.10 " "	Jan. 1881	3.85 " "
Oct. 1856	4.35 " "	Jan. 1872	4.60 " "	Apr. 1881	3.75 " "
Jan. 1857	4.35 " "	Apr. 1872	4.10 " "	July 1881	3.75 " "
Apr. 1857	3.90 " "	July 1872	3.65 " "	Oct. 1881	3.75 " "
July 1857	3.80 " "	Oct. 1872	4.25 " "	Jan. 1882	3.75 " "
Oct. 1857	4.20 " "	Jan. 1873	4.25 " "	Apr. 1882	3.75 " "
Jan. 1858	4.20 " "	Apr. 1873	4.55 " "	July 1882	3.85 " "
Apr. 1858	3.70 " "	July 1873	4.85 " "	Oct. 1882	4.00 " "
July 1858	3.35 " "	Oct. 1873	5.15 " "	Jan. 1883	4.00 " "
Oct. 1858	3.35 " "	Jan. 1874	5.15 " "	Apr. 1883	3.75 " "
Jan. 1859	3.65 " "	Apr. 1874	4.70 " "	July 1883	3.75 " "
Apr. 1859	3.50 " "	July 1874	5.05 " "	Oct. 1883	3.75 " "
July 1859	3.75 " "	Oct. 1874	5.50 " "	Jan. 1884	3.75 " "
Oct. 1859	3.50 " "	Jan. 1875	5.65 " "	Apr. 1884	3.65 " "
Jan. 1860	3.75 " "	Apr. 1875	4.70 " "	July 1884	3.65 " "
Apr. 1860	4.10 " "	July 1875	5.10 " "	Oct. 1884	3.65 " "
July 1860	3.80 " "	Oct. 1875	5.15 " "	Jan. 1885	3.65 " "
Oct. 1860	3.80 " "	Jan. 1876	5.15 " "	Apr. 1885	3.25 " "
Jan. 1861	3.80 " "	Apr. 1876	4.50 " "	July 1885	3.25 " "
Apr. 1861	3.75 " "	July 1876	4.65 " "	Oct. 1885	3.30 " "
July 1861	3.55 " "	Oct. 1876	3.15 " "	Jan. 1886	3.30 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING—Continued.

COAL: anthracite, S. lump—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1886	$3.00 per ton.	Apr. 1888	$3.60 per ton.	Apr. 1890	$3.35 per ton.
July 1886	3.25 " "	July 1888	3.60 " "	July 1890	3.50 " "
Oct. 1886	3.45 " "	Oct. 1888	3.80 " "	Oct. 1890	3.60 " "
Jan. 1887	3.45 " "	Jan. 1889	3.80 " "	Jan. 1891	3.60 " "
Apr. 1887	3.50 " "	Apr. 1889	3.55 " "	Apr. 1891	3.35 " "
July 1887	3.60 " "	July 1889	3.70 " "	July 1891	3.50 " "
Oct. 1887	3.80 " "	Oct. 1889	3.70 " "	Oct. 1891	3.60 " "
Jan. 1888	3.80 " "	Jan. 1890	3.70 " "		

COAL: anthracite, stove.

July 1840	4.50 per ton.	Jan. 1860	3.90 per ton.	July 1877	2.75 per ton.
Oct. 1840	4.50 " "	July 1860	3.85 " "	Oct. 1877	3.05 " "
Jan. 1841	4.50 " "	Oct. 1860	4.00 " "	Jan. 1878	3.10 " "
Apr. 1841	5.00 " "	Jan. 1861	4.55 " "	Apr. 1878	3.75 " "
July 1841	4.00 " "	Apr. 1861	3.70 " "	July 1878	4.05 " "
Oct. 1841	4.50 " "	July 1861	3.85 " "	Oct. 1878	3.85 " "
Jan. 1842	4.50 " "	Oct. 1861	3.80 " "	Jan. 1879	3.70 " "
July 1843	3.00 " "	Jan. 1862	3.85 " "	Apr. 1879	2.50 " "
Oct. 1843	3.00 " "	Apr. 1862	3.60 " "	July 1879	2.75 " "
Jan. 1844	3.25 " "	July 1862	3.65 " "	Oct. 1879	2.50 " "
July 1844	3.50 " "	Oct. 1862	3.70 " "	Jan. 1880	3.60 " "
Apr. 1846	4.00 " "	Jan. 1863	3.90 " "	Apr. 1880	3.85 " "
July 1846	4.00 " "	Apr. 1863	5.90 " "	July 1880	4.10 " "
Oct. 1846	4.00 " "	July 1863	6.50 " "	Oct. 1880	4.30 " "
Jan. 1847	4.00 " "	Oct. 1863	7.85 " "	Jan. 1881	4.30 " "
Apr. 1847	4.00 " "	Jan. 1864	9.50 " "	Apr. 1881	4.05 " "
July 1847	3.62½ " "	July 1864	10.25 " "	July 1881	4.05 " "
Oct. 1847	3.62½ " "	Oct. 1864	8.75 " "	Oct. 1881	4.05 " "
Jan. 1848	3.62½ " "	Jan. 1865	9.50 " "	Jan. 1882	4.05 " "
Apr. 1848	4.12½ " "	July 1865	7.00 " "	Apr. 1882	3.85 " "
July 1848	3.37½ " "	Oct. 1865	10.75 " "	July 1882	4.15 " "
Apr. 1849	3.50 " "	Jan. 1866	11.75 " "	Oct. 1882	4.70 " "
July 1849	3.60 " "	July 1866	7.50 " "	Jan. 1883	4.70 " "
July 1850	3.35 " "	Jan. 1867	7.00 " "	Apr. 1883	4.05 " "
Oct. 1850	3.35 " "	Apr. 1867	5.25 " "	July 1883	4.30 " "
Jan. 1851	3.35 " "	Oct. 1867	5.00 " "	Oct. 1883	4.30 " "
July 1851	3.25 " "	July 1868	4.75 " "	Jan. 1884	4.30 " "
Oct. 1851	3.25 " "	Oct. 1868	6.00 " "	Apr. 1884	4.00 " "
Jan. 1852	3.25 " "	Apr. 1869	5.25 " "	July 1884	4.25 " "
Apr. 1852	3.70 " "	July 1869	7.00 " "	Oct. 1884	4.25 " "
July 1852	3.70 " "	Apr. 1870	5.75 " "	Jan. 1885	4.25 " "
Oct. 1852	3.90 " "	July 1870	5.20 " "	Apr. 1885	3.85 " "
Jan. 1853	3.90 " "	Oct. 1870	5.25 " "	July 1885	3.85 " "
July 1853	3.95 " "	Jan. 1871	5.10 " "	Oct. 1885	4.15 " "
Oct. 1853	4.05 " "	July 1871	5.75 " "	Jan. 1886	4.15 " "
Jan. 1854	4.05 " "	Oct. 1871	6.25 " "	Apr. 1886	3.40 " "
July 1854	4.85 " "	Jan. 1872	6.00 " "	July 1886	3.35 " "
Oct. 1854	4.95 " "	Apr. 1872	4.65 " "	Oct. 1886	4.05 " "
Jan. 1855	4.95 " "	July 1872	4.15 " "	Jan. 1887	4.05 " "
Apr. 1855	5.20 " "	Oct. 1872	4.75 " "	Apr. 1887	4.00 " "
July 1855	5.20 " "	Jan. 1873	5.05 " "	July 1887	4.00 " "
Oct. 1855	5.40 " "	Apr. 1873	5.00 " "	Oct. 1887	4.40 " "
Jan. 1856	5.40 " "	July 1873	5.30 " "	Jan. 1888	4.40 " "
Apr. 1856	4.80 " "	Oct. 1873	5.60 " "	Apr. 1888	4.10 " "
July 1856	4.70 " "	Jan. 1874	5.70 " "	July 1888	4.10 " "
Oct. 1856	4.70 " "	Apr. 1874	5.40 " "	Oct. 1888	4.50 " "
Jan. 1857	4.70 " "	July 1874	5.80 " "	Jan. 1889	4.50 " "
Apr. 1857	4.35 " "	Oct. 1874	6.25 " "	Apr. 1889	3.95 " "
July 1857	4.25 " "	Jan. 1875	6.40 " "	July 1889	4.20 " "
Oct. 1857	4.55 " "	Apr. 1875	5.40 " "	Oct. 1889	4.20 " "
Jan. 1858	4.60 " "	July 1875	5.80 " "	Jan. 1890	4.20 " "
Apr. 1858	3.70 " "	Oct. 1875	6.10 " "	Apr. 1890	3.45 " "
July 1858	3.70 " "	Jan. 1876	6.10 " "	July 1890	3.85 " "
Oct. 1858	4.00 " "	Apr. 1876	5.30 " "	Oct. 1890	4.15 " "
Jan. 1859	4.10 " "	July 1876	5.45 " "	Jan. 1891	4.25 " "
Apr. 1859	4.00 " "	Oct. 1876	4.10 " "	Apr. 1891	3.60 " "
July 1859	3.70 " "	Jan. 1877	4.10 " "	July 1891	3.90 " "
Oct. 1859	3.80 " "	Apr. 1877	3.35 " "	Oct. 1891	4.25 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING—Continued.

COAL: bituminous.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1857	$6.00 per ton.	July 1868	$6.75 per ton.	Jan. 1880	$5.00 per ton.
Apr. 1857	6.00 " "	Oct. 1868	6.75 " "	Apr. 1880	5.40 " "
July 1857	5.62½ " "	Jan. 1869	7.75 " "	July 1880	5.15 " "
Oct. 1857	5.50 " "	Apr. 1869	7.00 " "	Oct. 1880	4.90 " "
Jan. 1858	6.00 " "	July 1869	7.25 " "	Jan. 1881	5.20 " "
Apr. 1858	6.00 " "	Oct. 1869	7.25 " "	Apr. 1881	5.10 " "
July 1858	6.00 " "	Jan. 1870	7.25 " "	July 1881	5.00 " "
Oct. 1858	4.74 " "	Apr. 1870	7.00 " "	Oct. 1881	4.90 " "
Jan. 1859	4.74 " "	July 1870	6.25 " "	Jan. 1882	5.15 " "
Apr. 1859	4.50 " "	Oct. 1870	6.25 " "	Oct. 1882	4.55 " "
July 1859	4.40 " "	Jan. 1871	7.85 " "	Jan. 1883	5.00 " "
Oct. 1859	4.40 " "	Apr. 1871	6.25 " "	Apr. 1883	4.75 " "
Jan. 1860	5.00 " "	July 1871	6.25 " "	July 1883	4.45 " "
Apr. 1860	5.25 " "	Oct. 1871	6.25 " "	Oct. 1883	4.45 " "
July 1860	5.10 " "	Jan. 1872	7.00 " "	Jan. 1884	4.45 " "
Oct. 1860	5.25 " "	Apr. 1872	7.00 " "	Apr. 1884	3.75 " "
Jan. 1861	5.40 " "	July 1872	6.40 " "	July 1884	3.50 " "
Apr. 1861	4.80 " "	Oct. 1872	6.40 " "	Oct. 1884	3.45 " "
July 1861	4.60 " "	Jan. 1873	6.35 " "	Jan. 1885	3.30 " "
Oct. 1861	4.85 " "	Apr. 1873	7.15 " "	Apr. 1885	3.41 " "
Jan. 1862	4.85 " "	July 1873	7.05 " "	July 1885	3.20 " "
Apr. 1862	6.75 " "	Oct. 1873	7.05 " "	Oct. 1885	3.15 " "
July 1862	6.10 " "	Jan. 1874	7.05 " "	Jan. 1886	3.45 " "
Oct. 1862	9.00 " "	Apr. 1874	6.80 " "	Apr. 1886	3.80 " "
Jan. 1863	8.00 " "	July 1874	6.65 " "	July 1886	3.15 " "
Apr. 1863	7.50 " "	Oct. 1874	6.65 " "	Oct. 1886	3.15 " "
July 1863	7.50 " "	Jan. 1875	6.65 " "	Jan. 1887	3.25 " "
Oct. 1863	8.00 " "	Apr. 1875	6.00 " "	Apr. 1887	3.50 " "
Jan. 1864	8.65 " "	July 1875	6.00 " "	July 1887	3.40 " "
Apr. 1864	9.00 " "	Oct. 1875	6.00 " "	Oct. 1887	3.35 " "
July 1864	9.96½ " "	Jan. 1876	5.75 " "	Jan. 1888	3.40 " "
Oct. 1864	11.66 " "	Apr. 1876	5.75 " "	Apr. 1888	3.25 " "
Jan. 1865	12.81 " "	July 1876	4.88 " "	July 1888	3.20 " "
Apr. 1865	12.50 " "	Oct. 1876	4.88 " "	Oct. 1888	3.15 " "
July 1865	8.25 " "	Jan. 1877	5.30 " "	Jan. 1889	3.15 " "
Oct. 1865	10.00 " "	Apr. 1877	5.10 " "	Apr. 1889	3.15 " "
Jan. 1866	10.00 " "	July 1877	4.45 " "	July 1889	3.10 " "
Apr. 1866	9.65 " "	Oct. 1877	4.30 " "	Oct. 1889	3.15 " "
July 1866	9.25 " "	Jan. 1878	4.25 " "	Jan. 1890	3.30 " "
Oct. 1866	7.75 " "	Apr. 1878	4.00 " "	Apr. 1890	3.15 " "
Jan. 1867	9.45 " "	July 1878	4.25 " "	July 1890	3.15 " "
Apr. 1867	7.75 " "	Oct. 1878	4.48 " "	Oct. 1890	3.15 " "
July 1867	7.50 " "	Jan. 1879	4.48 " "	Jan. 1891	3.10 " "
Oct. 1867	7.50 " "	Apr. 1879	3.75 " "	Apr. 1891	3.25 " "
Jan. 1868	8.50 " "	July 1879	4.48 " "	July 1891	3.25 " "
Apr. 1868	6.75 " "	Oct. 1879	5.00 " "	Oct. 1891	3.25 " "

COAL: bituminous.

Jan. 1864	7.35 per ton.	Apr. 1869	7.00 per ton.	July 1874	6.25 per ton.
Apr. 1864	7.75 " "	July 1869	6.90 " "	Oct. 1874	5.75 " "
July 1864	9.66½ " "	Oct. 1869	6.90 " "	Jan. 1875	6.20 " "
Oct 1864	12.27½ " "	Jan. 1870	7.00 " "	Apr. 1875	5.85 " "
Jan. 1865	12.66 " "	Apr. 1870	6.85 " "	July 1875	5.70 " "
Apr. 1865	11.50 " "	July 1870	6.75 " "	Oct. 1875	5.30 " "
July 1865	8.25 " "	Oct. 1870	6.75 " "	Jan. 1876	5.50 " "
Oct. 1865	9.85 " "	Jan. 1871	6.70 " "	Apr. 1876	4.95 " "
Jan. 1866	10.60 " "	Apr. 1871	6.75 " "	July 1876	5.00 " "
Apr. 1866	8.75 " "	July 1871	6.75 " "	Oct. 1876	5.00 " "
July 1866	8.60 " "	Oct. 1871	6.55 " "	Jan. 1877	5.25 " "
Oct. 1866	7.90 " "	Jan. 1872	6.75 " "	Apr. 1877	4.55 " "
Jan. 1867	8.25 " "	Apr. 1872	6.45 " "	July 1877	4.15 " "
Apr. 1867	7.25 " "	July 1872	6.70 " "	Oct. 1877	4.25 " "
July 1867	6.80 " "	Oct. 1872	6.20 " "	Jan. 1878	4.95 " "
Oct. 1867	7.00 " "	Jan. 1873	8.10 " "	Apr. 1878	4.25 " "
Jan. 1868	6.90 " "	Apr. 1873	6.55 " "	July 1878	3.90 " "
Apr. 1868	7.75 " "	July 1873	6.95 " "	Oct. 1878	3.90 " "
July 1868	6.90 " "	Oct. 1873	6.90 " "	Jan. 1879	4.20 " "
Oct. 1868	7.00 " "	Jan. 1874	6.90 " "	Apr. 1879	4.10 " "
Jan. 1869	8.00 " "	Apr. 1874	6.60 " "	July 1879	3.80 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING—Continued.

COAL: bituminous—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1879	$3.70 per ton.	Jan. 1884	$4.50 per ton.	Apr. 1888	$3.50 per ton.
Jan. 1880	4.75 " "	Apr. 1884	3.90 " "	July 1888	3.60 " "
Apr. 1880	5.35 " "	July 1884	3.90 " "	Oct. 1888	3.50 " "
July 1880	4.90 " "	Oct. 1884	3.60 " "	Jan. 1889	3.50 " "
Oct. 1880	4.80 " "	Jan. 1885	3.45 " "	Apr. 1889	3.50 " "
Jan. 1881	5.65 " "	Apr. 1885	3.25 " "	July 1889	3.50 " "
Apr. 1881	4.85 " "	July 1885	3.25 " "	Oct. 1889	3.50 " "
July 1881	4.70 " "	Oct. 1885	3.25 " "	Jan. 1890	3.50 " "
Oct. 1881	4.75 " "	Jan. 1886	3.25 " "	Apr. 1890	3.50 " "
Jan. 1882	4.95 " "	Apr. 1886	3.25 " "	July 1890	3.50 " "
Apr. 1882	4.90 " "	July 1886	3.25 " "	Oct. 1890	3.50 " "
July 1882	4.75 " "	Oct. 1886	3.25 " "	Jan. 1891	3.50 " "
Oct. 1882	4.65 " "	Jan. 1887	3.25 " "	Apr. 1891	3.40 " "
Jan. 1883	4.65 " "	Apr. 1887	3.50 " "	July 1891	3.40 " "
Apr. 1883	4.55 " "	July 1887	3.50 " "	Oct. 1891	3.40 " "
July 1883	4.25 " "	Oct. 1887	3.70 " "		
Oct. 1883	4.25 " "	Jan. 1888	3.75 " "		

MATCHES: S-card.

[The prices are those received in sales of 50 gross. The stamp act went into effect Oct. 1, 1864. The advance prior to that date was made to prevent orders from exceeding the capacity of the factory. The stamp act was repealed in 1883.]

Jan. 1840	1.90 per gross.	July 1852	.48 per gross.	Jan. 1865	1.00 per gross.
Apr. 1840	1.85 " "	Oct. 1852	.48 " "	Apr. 1865	1.90 " "
July 1840	1.85 " "	Jan. 1853	.48 " "	July 1865	1.90 " "
Oct. 1840	1.85 " "	Apr. 1853	.48 " "	Oct. 1865	1.90 " "
Jan. 1841	1.75 " "	July 1853	.48 " "	Jan. 1866	1.90 " "
Apr. 1841	1.75 " "	Oct. 1853	.48 " "	Apr. 1866	1.85 " "
July 1841	1.75 " "	Jan. 1854	.48 " "	July 1866	1.85 " "
Oct. 1841	1.70 " "	Apr. 1854	.48 " "	Oct. 1866	1.85 " "
Jan. 1842	1.65 " "	July 1854	.48 " "	Jan. 1867	1.85 " "
Apr. 1842	1.60 " "	Oct. 1854	.48 " "	Apr. 1867	1.85 " "
July 1842	1.60 " "	Jan. 1855	.48 " "	July 1867	1.80 " "
Oct. 1842	1.55 " "	Apr. 1855	.48 " "	Oct. 1867	1.80 " "
Jan. 1843	1.40 " "	July 1855	.48 " "	Jan. 1868	1.80 " "
Apr. 1843	1.40 " "	Oct. 1855	.48 " "	Apr. 1868	1.80 " "
July 1843	1.35 " "	Jan. 1856	.48 " "	July 1868	1.75 " "
Oct. 1843	1.30 " "	Apr. 1856	.48 " "	Oct. 1868	1.75 " "
Jan. 1844	1.32 " "	July 1856	.48 " "	Jan. 1869	1.70 " "
Apr. 1844	1.27 " "	Oct. 1856	.48 " "	Apr. 1869	1.70 " "
July 1844	1.25 " "	Jan. 1857	.48 " "	July 1869	1.65 " "
Oct. 1844	1.20 " "	Apr. 1857	.48 " "	Oct. 1869	1.65 " "
Jan. 1845	1.15 " "	July 1857	.48 " "	Jan. 1870	1.60 " "
Apr. 1845	1.10 " "	Oct. 1857	.48 " "	Apr. 1870	1.60 " "
July 1845	1.05 " "	Jan. 1858	.48 " "	July 1870	1.55 " "
Oct. 1845	1.00 " "	Apr. 1858	.48 " "	Oct. 1870	1.55 " "
Jan. 1846	.90 " "	July 1858	.48 " "	Jan. 1871	1.45 " "
Apr. 1846	.85 " "	Oct. 1858	.48 " "	Apr. 1871	1.40 " "
July 1846	.70 " "	Jan. 1859	.48 " "	July 1871	1.40 " "
Oct. 1846	.65 " "	Apr. 1859	.48 " "	Oct. 1871	1.35 " "
Jan. 1847	.60 " "	July 1859	.48 " "	Jan. 1872	1.30 " "
Apr. 1847	.60 " "	Oct. 1859	.48 " "	Apr. 1872	1.30 " "
July 1847	.55 " "	Jan. 1860	.48 " "	July 1872	1.25 " "
Oct. 1847	.50 " "	Apr. 1860	.48 " "	Oct. 1872	1.25 " "
Jan. 1848	.48 " "	July 1860	.48 " "	Jan. 1873	1.20 " "
Apr. 1848	.48 " "	Oct. 1860	.48 " "	Apr. 1873	1.20 " "
July 1848	.48 " "	Jan. 1861	.48 " "	July 1873	1.20 " "
Oct. 1848	.48 " "	Apr. 1861	.48 " "	Oct. 1873	1.20 " "
Jan. 1849	.48 " "	July 1861	.48 " "	Jan. 1874	1.15 " "
Apr. 1849	.48 " "	Oct. 1861	.48 " "	Apr. 1874	1.15 " "
July 1849	.48 " "	Jan. 1862	.48 " "	July 1874	1.15 " "
Oct. 1849	.48 " "	Apr. 1862	.48 " "	Oct. 1874	1.15 " "
Jan. 1850	.48 " "	July 1862	.48 " "	Jan. 1875	1.15 " "
Apr. 1850	.48 " "	Oct. 1862	.48 " "	Apr. 1875	1.10 " "
July 1850	.48 " "	Jan. 1863	.48 " "	July 1875	1.10 " "
Oct. 1850	.48 " "	Apr. 1863	.48 " "	Oct. 1875	1.10 " "
Jan. 1851	.48 " "	July 1863	.48 " "	Jan. 1876	1.10 " "
Apr. 1851	.48 " "	Oct. 1863	.48 " "	Apr. 1876	1.10 " "
July 1851	.48 " "	Jan. 1864	.48 " "	July 1876	1.10 " "
Oct. 1851	.48 " "	Apr. 1864	.48 " "	Oct. 1876	1.10 " "
Jan. 1852	.48 " "	July 1864	1.00 " "	Jan. 1877	1.10 " "
Apr. 1852	.48 " "	Oct. 1864	1.00 " "	Apr. 1877	1.05 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

FUEL AND LIGHTING—Concluded.

MATCHES: S-card—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1877	$1.05 per gross.	July 1882	$0.95 per gross.	July 1887	$0.37 per gross.
Oct. 1877	1.05 " "	Oct. 1882	.90 " "	Oct. 1887	.37 " "
Jan. 1878	1.05 " "	Jan. 1883	.80 " "	Jan. 1888	.37 " "
Apr. 1878	1.00 " "	Apr. 1883	.70 " "	Apr. 1888	.37 " "
July 1878	1.00 " "	July 1883	.70 " "	July 1888	.37 " "
Oct. 1878	1.00 " "	Oct. 1883	.70 " "	Oct. 1888	.37 " "
Jan. 1879	1.00 " "	Jan. 1884	.60 " "	Jan. 1889	.37 " "
Apr. 1879	1.00 " "	Apr. 1884	.50 " "	Apr. 1889	.37 " "
July 1879	1.00 " "	July 1884	.37 " "	July 1889	.37 " "
Oct. 1879	1.00 " "	Oct. 1884	.37 " "	Oct. 1889	.37 " "
Jan. 1880	1.00 " "	Jan. 1885	.37 " "	Jan. 1890	.37 " "
Apr. 1880	1.00 " "	Apr. 1885	.37 " "	Apr. 1890	.37 " "
July 1880	1.00 " "	July 1885	.37 " "	July 1890	.37 " "
Oct. 1880	1.00 " "	Oct. 1885	.37 " "	Oct. 1890	.37 " "
Jan. 1881	1.00 " "	Jan. 1886	.37 " "	Jan. 1891	.37 " "
Apr. 1881	1.00 " "	Apr. 1886	.37 " "	Apr. 1891	.37 " "
July 1881	1.00 " "	July 1886	.37 " "	July 1891	.37 " "
Oct. 1881	.95 " "	Oct. 1886	.37 " "	Oct. 1891	.37 " "
Jan. 1882	.95 " "	Jan. 1887	.37 " "		
Apr. 1882	.95 " "	Apr. 1887	.37 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS.

ANVILS: domestic.

[The data for this article were collected by Mr. Clark Fisher, Trenton, N. J.]

Date.	Price.	Date.	Price.	Date.	Price.
1847	$0.13 per pound.	1862	$0.06½ per pound.	1877	$0.06 7/8 per pound.
1848	.12½ " "	1863	.07 3/8 " "	1878	.06 7/8 " "
1849	.11 " "	1864	.09 " "	1879	.06 7/8 " "
1850	.08½ " "	1865	.12½ " "	1880	.06 7/8 " "
1851	.08 1/8 " "	1866	.12½ " "	1881	.07½ " "
1852	.08 1/8 " "	1867	11½ " "	1882	.07½ " "
1853	.07 7/8 " "	1868	.09 7/8 " "	1883	.07½ " "
1854	.06½ " "	1869	.09 7/8 " "	1884	.07½ " "
1855	.06½ " "	1870	.08 1/8 " "	1885	.07½ " "
1856	.06½ " "	1871	.08 1/8 " "	1886	.07½ " "
1857	.06½ " "	1872	.08 1/8 " "	1887	.07½ " "
1858	.06½ " "	1873	.08 3/8 " "	1888	.07½ " "
1859	.07½ " "	1874	.08 3/8 " "	1889	.07 7/8 " "
1860	.06½ " "	1875	.08 " "	1890	.07 7/8 " "
1861	.06½ " "	1876	.07½ " "	1891	.07 15/16 " "

ANVILS: imported.

[The prices are from the Iron Age.]

Oct. 1864	a.10 per pound.	July 1875	a.11 per pound.	Jan. 1884	a.11 @.11½ per pound.
Jan. 1865	a.10½@.11½ " "	Oct. 1875	a.11 " "	Apr. 1884	a.11 @.11½ " "
Apr. 1865	a.10½@.11½ " "	Jan. 1876	a.10½ " "	July 1884	a.11 " "
July 1865	a.10½@.11½ " "	Apr. 1876	a.10½ " "	Oct. 1884	a.10 @.10½ " "
Oct. 1865	a.10½@.11½ " "	July 1876	a.10½ " "	Jan. 1885	a.10 @.10½ " "
Jan. 1866	a.10½@.11½ " "	Oct. 1876	a.10½ " "	Apr. 1885	a.09½@.10 " "
Apr. 1866	a.11 @.12 " "	Jan. 1877	a.10½ " "	July 1885	a.09½@.10 " "
July 1866	a.12 " "	Apr. 1877	a.10½ " "	Oct. 1885	a.09½@.10 " "
Oct. 1866	a.10½ " "	July 1877	a.10½@.11 " "	Jan. 1886	a.09½@.10 " "
1867	a.10½ " "	Oct. 1877	a.10½ " "	Apr. 1886	a.09½@.10 " "
1868	a.10½ " "	Jan. 1878	a.10½ " "	July 1886	a.09½ " "
Jan. 1869	a.10½ " "	Apr. 1878	a.10½ " "	Oct. 1886	a.09½@.09¾ " "
Apr. 1869	a.09¾ " "	July 1878	a.10½ " "	Jan. 1887	a.09½ " "
July 1869	a.09¾ " "	Oct. 1878	a.10½ " "	Apr. 1887	a.09½ " "
Oct. 1869	a.09¾ " "	Jan. 1879	a.10½ " "	July 1887	a.09½ " "
1870	a.09¾ " "	Apr. 1879	a.10½ " "	Oct. 1887	a.09½ " "
Jan. 1871	a.09¾ " "	July 1879	a.10½ " "	Jan. 1888	a.09½ " "
Apr. 1871	a.09¾ " "	Oct. 1879	a.10½ " "	Apr. 1888	a.09½ " "
July 1871	a.10 " "	Jan. 1880	a.10½ " "	July 1888	a.09½ " "
Oct. 1871	a.10 " "	Apr. 1880	a.10½@.11 " "	Oct. 1888	a.09½ " "
Jan. 1872	a.10½@.10½ " "	July 1880	a.10½@.11 " "	Jan. 1889	a.09½ " "
Apr. 1872	a.12 @.12½ " "	Oct. 1880	a.10½@.11 " "	Apr. 1889	a.09½ " "
July 1872	a.11½ " "	Jan. 1881	a.10½ " "	July 1889	a.09½ " "
Oct. 1872	a.12½ " "	Apr. 1881	a.10½@.11 " "	Oct. 1889	a.09½@.09¾ " "
Jan. 1873	a.12½ " "	July 1881	a.10½@.11 " "	Jan. 1890	a.10½ " "
Apr. 1873	a.12½ " "	Oct. 1881	a.10½@.11 " "	Apr. 1890	a.10½ " "
July 1873	a.12½ " "	Jan. 1882	a.10½@.11½ " "	July 1890	a.10½ " "
Oct. 1873	a.12 " "	Apr. 1882	a.10½@.11½ " "	Oct. 1890	a.10½ " "
Jan. 1874	a.12 " "	July 1882	a.10½@.11 " "	Jan. 1891	a.11½@.12 " "
Apr. 1874	a.12½ " "	Oct. 1882	a.10½@.11 " "	Apr. 1891	a.11 @.11½ " "
July 1874	a.12½ " "	Jan. 1883	a.11 @.11½ " "	July 1891	a.11 @.11½ " "
Oct. 1874	a.12½ " "	Apr. 1883	a.11 @.11½ " "	Oct. 1891	a.11 @.11½ " "
Jan. 1875	a.11½ " "	July 1883	a.11 @.11½ " "		
Apr. 1875	a.11 " "	Oct. 1883	a.11 @.11½ " "		

AUGERS: extra, 3-4 inch.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

July 1869	.43 each.	Apr. 1871	.38 each.	July 1878	.31 1/4 each.
Oct. 1869	.43 "	July 1871	.41 "	Oct. 1878	.31 1/4 "
Jan. 1870	.41 "	Apr. 1877	.31 1/4 "	Jan. 1879	.31 1/4 "
Apr. 1870	.41 "	July 1877	.31 1/4 "	Apr. 1879	.31 1/4 "
July 1870	.39 "	Oct. 1877	.31 1/4 "	July 1879	.31 1/4 "
Oct. 1870	.39 "	Jan. 1878	.31 1/4 "	Oct. 1879	.31 1/4 "
Jan. 1871	.39 "	Apr. 1878	.31 1/4 "	Jan. 1880	.36 "

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

AUGERS: extra, 3-4 inch—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1880	$0.36 each.	Apr. 1884	$0.23 each.	Apr. 1888	$0.19 each.
July 1880	.36 "	July 1884	.23 "	July 1888	.19 "
Oct. 1880	.36 "	Oct. 1884	.23 "	Oct. 1888	.19 "
Jan. 1881	.36 "	Jan. 1885	.23 "	Jan. 1889	.19 "
Apr. 1881	.36 "	Apr. 1885	.20 "	Apr. 1889	.19 "
July 1881	.36 "	July 1885	.20 "	July 1889	.19 "
Oct. 1881	.36 "	Oct. 1885	.20 "	Oct. 1889	.19 "
Jan. 1882	.32½ "	Jan. 1886	.20 "	Jan. 1890	.19 "
Apr. 1882	.32½ "	Apr. 1886	.20 "	Apr. 1890	.19 "
July 1882	.32½ "	July 1886	.20 "	July 1890	.19 "
Oct. 1882	.32½ "	Oct. 1886	.20 "	Oct. 1890	.19 "
Jan. 1883	.32½ "	Jan. 1887	.20 "	Jan. 1891	.19 "
Apr. 1883	.32½ "	Apr. 1887	.20 "	Apr. 1891	.19 "
July 1883	.32½ "	July 1887	.20 "	July 1891	.19 "
Oct. 1883	.27 "	Oct. 1887	.19 "	Oct. 1891	.19 "
Jan. 1884	.27 "	Jan. 1888	.19 "		

AXES: M. C. O. Yankee.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Apr. 1877	.75 each.	Apr. 1882	.75 each.	Apr. 1887	.50 each.
July 1877	.75 "	July 1882	.75 "	July 1887	.50 "
Oct. 1877	.75 "	Oct. 1882	.71 "	Oct. 1887	.54 "
Jan. 1878	.75 "	Jan. 1883	.71 "	Jan. 1888	.54 "
Apr. 1878	.75 "	Apr. 1883	.66⅔ "	Apr. 1888	.54 "
July 1878	.75 "	July 1883	.66⅔ "	July 1888	.54 "
Oct. 1878	.75 "	Oct. 1883	.62 "	Oct. 1888	.54 "
Jan. 1879	.75 "	Jan. 1884	.62 "	Jan. 1889	.54 "
Apr. 1879	.75 "	Apr. 1884	.56 "	Apr. 1889	.50 "
July 1879	.62½ "	July 1884	.56 "	July 1889	.50 "
Oct. 1879	.62½ "	Oct. 1884	.54 "	Oct. 1889	.50 "
Jan. 1880	.62½ "	Jan. 1885	.54 "	Jan. 1890	.50 "
Apr. 1880	.83 "	Apr. 1885	.52 "	Apr. 1890	.50 "
July 1880	.83 "	July 1885	.52 "	July 1890	.50 "
Oct. 1880	.92 "	Oct. 1885	.52 "	Oct. 1890	.56¼ "
Jan. 1881	.92 "	Jan. 1886	.52 "	Jan. 1891	.56¼ "
Apr. 1881	.71 "	Apr. 1886	.50 "	Apr. 1891	.56¼ "
July 1881	.71 "	July 1886	.50 "	July 1891	.56¼ "
Oct. 1881	.75 "	Oct. 1886	.50 "	Oct. 1891	.52½ "
Jan. 1882	.75 "	Jan. 1887	.50 "		

BAR IRON: best refined, rolled.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa.]

1844	85.62 per gross ton.	1860	58.75 per gross ton.	1876	52.08 per gross ton.
1845	98.75 " " "	1861	60.83 " " "	1877	45.55 " " "
1846	91.66 " " "	1862	70.42 " " "	1878	44.24 " " "
1847	86.04 " " "	1863	91.04 " " "	1879	51.85 " " "
1848	79.33 " " "	1864	146.46 " " "	1880	60.38 " " "
1849	67.50 " " "	1865	106.38 " " "	1881	58.05 " " "
1850	59.54 " " "	1866	98.13 " " "	1882	61.41 " " "
1851	54.66 " " "	1867	87.08 " " "	1883	50.30 " " "
1852	58.79 " " "	1868	85.63 " " "	1884	44.05 " " "
1853	88.50 " " "	1869	81.66 " " "	1885	40.32 " " "
1854	91.33 " " "	1870	78.96 " " "	1886	43.12 " " "
1855	74.58 " " "	1871	78.54 " " "	1887	49.37 " " "
1856	73.75 " " "	1872	97.63 " " "	1888	44.99 " " "
1857	71.04 " " "	1873	86.43 " " "	1889	43.40 " " "
1858	62.29 " " "	1874	67.95 " " "	1890	45.92 " " "
1859	60.00 " " "	1875	60.85 " " "	1891	42.56 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

BARBED FENCE WIRE.

[The data for this article were furnished by Mr. Charles F. Washburn, vice-president of the Washburn & Moen Manufacturing Co.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1876	$0.0820 per pound.	July 1881	$0.0858 per pound.	Oct. 1886	$0.0423 per pound.
July 1876	.1700 " "	Oct. 1881	.0846 " "	Jan. 1887	.0408 " "
Oct. 1876	.1450 " "	Jan. 1882	.0832 " "	Apr. 1887	.0430 " "
Jan. 1877	.1300 " "	Apr. 1882	.0883 " "	July 1887	.0409 " "
Apr. 1877	.1265 " "	July 1882	.0845 " "	Oct. 1887	.0422 " "
July 1877	.1268 " "	Oct. 1882	.0905 " "	Jan. 1888	.0395 " "
Oct. 1877	.1136 " "	Jan. 1883	.0020 " "	Apr. 1888	.0410 " "
Jan. 1878	.1041 " "	Apr. 1883	.0795 " "	July 1888	.0393 " "
Apr. 1878	.1088 " "	July 1883	.0829 " "	Oct. 1888	.0416 " "
July 1878	.1061 " "	Oct. 1883	.0773 " "	Jan. 1889	.0396 " "
Oct. 1878	.1071 " "	Jan. 1884	.0728 " "	Apr. 1889	.0364 " "
Jan. 1879	.1049 " "	Apr. 1884	.0714 " "	July 1889	.0341 " "
Apr. 1879	.1005 " "	July 1884	.0652 " "	Oct. 1889	.0370 " "
July 1879	.1050 " "	Oct. 1884	.0599 " "	Jan. 1890	.0374 " "
Oct. 1879	.0840 " "	Jan. 1885	.0533 " "	Apr. 1890	.0377 " "
Jan. 1880	.0860 " "	Apr. 1885	.0498 " "	July 1890	.0365 " "
Apr. 1880	.1025 " "	July 1885	.0498 " "	Oct. 1890	.0366 " "
July 1880	.0985 " "	Oct. 1885	.0512 " "	Jan. 1891	.0354 " "
Oct. 1880	.0793 " "	Jan. 1886	.0485 " "	Apr. 1891	.0340 " "
Jan. 1881	.0846 " "	Apr. 1886	.0475 " "	July 1891	.0372 " "
Apr. 1881	.0857 " "	July 1886	.0425 " "	Oct. 1891	.0379 " "

BUTTS: loose joint, cast, 3 by 3-inch.

[The data for this article here shown were furnished by Mr. H. N. Fenner, treasurer of the New England Butt Co., Providence, R. I. For other prices of this article see page 184.]

Jan. 1846	.98 per dozen pairs.	Oct. 1856	.63 per dozen pairs.	July 1867	1.58 per dozen pairs.
Apr. 1846	.96 " " "	Jan. 1857	.80 " " "	Oct. 1867	1.42 " " "
July 1846	.98 " " "	Apr. 1857	.80 " " "	Jan. 1868	1.28 " " "
Oct. 1846	1.07 " " "	July 1857	.80 " " "	Apr. 1868	1.28 " " "
Jan. 1847	1.07 " " "	Oct. 1857	.71 " " "	July 1868	1.03 " " "
Apr. 1847	1.07 " " "	Jan. 1858	.71 " " "	Oct. 1868	1.03 " " "
July 1847	1.07 " " "	Apr. 1858	.62 " " "	Jan. 1869	1.03 " " "
Oct. 1847	1.07 " " "	July 1858	.62 " " "	Apr. 1869	1.19 " " "
Jan. 1848	1.07 " " "	Oct. 1858	.57 " " "	July 1869	1.03 " " "
Apr. 1848	1.07 " " "	Jan. 1859	.57 " " "	Oct. 1869	1.03 " " "
July 1848	1.07 " " "	Apr. 1859	.57 " " "	Jan. 1870	.85 " " "
Oct. 1848	.98 " " "	July 1859	.57 " " "	Apr. 1870	.77 " " "
Jan. 1849	.82 " " "	Oct. 1859	.57 " " "	July 1870	.77 " " "
Apr. 1849	.82 " " "	Jan. 1860	.57 " " "	Oct. 1870	.59 " " "
July 1849	.82 " " "	Apr. 1860	.57 " " "	Jan. 1871	.56 " " "
Oct. 1849	.82 " " "	July 1860	.53 " " "	Apr. 1871	.56 " " "
Jan. 1850	.82 " " "	Oct. 1860	.51 " " "	July 1871	.81 " " "
Apr. 1850	.82 " " "	Jan. 1861	.51 " " "	Oct. 1871	.81 " " "
July 1850	.78 " " "	Apr. 1861	.51 " " "	Jan. 1872	.81 " " "
Oct. 1850	.78 " " "	July 1861	.51 " " "	Apr. 1872	.59 " " "
Jan. 1851	.78 " " "	Oct. 1861	.51 " " "	July 1872	1.16 " " "
Apr. 1851	.71 " " "	Jan. 1862	.51 " " "	Oct. 1872	1.07 " " "
July 1851	.71 " " "	Apr. 1862	.51 " " "	Jan. 1873	.99 " " "
Oct. 1851	.66 " " "	July 1862	.64 " " "	Apr. 1873	.90 " " "
Jan. 1852	.57 " " "	Oct. 1862	.76 " " "	July 1873	.96 " " "
Apr. 1852	.58 " " "	Jan. 1863	.76 " " "	Oct. 1873	.90 " " "
July 1852	.71 " " "	Apr. 1863	.76 " " "	Jan. 1874	.90 " " "
Oct. 1852	.64 " " "	July 1863	.80 " " "	Apr. 1874	.62 " " "
Jan. 1853	.64 " " "	Oct. 1863	.80 " " "	July 1874	.62 " " "
Apr. 1853	.64 " " "	Jan. 1864	1.02 " " "	Oct. 1874	.70 " " "
July 1853	.80 " " "	Apr. 1864	1.18 " " "	Jan. 1875	.67 " " "
Oct. 1853	.80 " " "	July 1864	1.52 " " "	Apr. 1875	.67 " " "
Jan. 1854	.80 " " "	Oct. 1864	1.76 " " "	July 1875	.76 " " "
Apr. 1854	.80 " " "	Jan. 1865	1.76 " " "	Oct. 1875	.76 " " "
July 1854	.80 " " "	Apr. 1865	1.76 " " "	Jan. 1876	.74 " " "
Oct. 1854	.80 " " "	July 1865	1.58 " " "	Apr. 1876	.74 " " "
Jan. 1855	.76 " " "	Oct. 1865	1.58 " " "	July 1876	.74 " " "
Apr. 1855	.76 " " "	Jan. 1866	1.58 " " "	Oct. 1876	.80 " " "
July 1855	.71 " " "	Apr. 1866	1.58 " " "	Jan. 1877	.70 " " "
Oct. 1855	.63 " " "	July 1866	1.58 " " "	Apr. 1877	.65 " " "
Jan. 1856	.63 " " "	Oct. 1866	1.58 " " "	July 1877	.57 " " "
Apr. 1856	.63 " " "	Jan. 1867	1.58 " " "	Oct. 1877	.50 " " "
July 1856	.63 " " "	Apr. 1867	1.58 " " "	Jan. 1878	.43 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

BUTTS: loose joint, cast, 3 by 3-inch—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1878	$0.43 per dozen pairs.	Jan. 1883	$0.59 per dozen pairs.	Oct. 1887	$0.44 per dozen pairs.
July 1878	.43 " " "	Apr. 1883	.59 " " "	Jan. 1888	.45 " " "
Oct. 1878	.36 " " "	July 1883	.59 " " "	Apr. 1888	.45 " " "
Jan. 1879	.40 " " "	Oct. 1883	.59 " " "	July 1888	.41 " " "
Apr. 1879	.44 " " "	Jan. 1884	.53 " " "	Oct. 1888	.41 " " "
July 1879	.36 " " "	Apr. 1884	.53 " " "	Jan. 1889	.42 " " "
Oct. 1879	.52 " " "	July 1884	.53 " " "	Apr. 1889	.40 " " "
Jan. 1880	.79 " " "	Oct. 1884	.53 " " "	July 1889	.40 " " "
Apr. 1880	1.06 " " "	Jan. 1885	.53 " " "	Oct. 1889	.40 " " "
July 1880	.72 " " "	Apr. 1885	.48 " " "	Jan. 1890	.40 " " "
Oct. 1880	.72 " " "	July 1885	.48 " " "	Apr. 1890	.40 " " "
Jan. 1881	.65 " " "	Oct. 1885	.48 " " "	July 1890	.40 " " "
Apr. 1881	.65 " " "	Jan. 1886	.44 " " "	Oct. 1890	.41 " " "
July 1881	.59 " " "	Apr. 1886	.40 " " "	Jan. 1891	.40 " " "
Oct. 1881	.65 " " "	July 1886	.40 " " "	Apr. 1891	.38 " " "
Jan. 1882	.65 " " "	Oct. 1886	.40 " " "	July 1891	.38 " " "
Apr. 1882	.73 " " "	Jan. 1887	.40 " " "	Oct. 1891	.38 " " "
July 1882	.73 " " "	Apr. 1887	.40 " " "		
Oct. 1882	.59 " " "	July 1887	.44 " " "		

BUTTS: loose joint, cast, 3 by 3-inch.

[The data for this article here shown were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y. For other prices of this article see page 183.]

July 1870	.07½ per pair.	Jan. 1882	.04½ per pair.	Jan. 1887	.03½ per pair.
Apr. 1877	.06½ " "	Apr. 1882	.04½ " "	Apr. 1887	.03½ " "
July 1877	.06½ " "	July 1882	.04½ " "	July 1887	.03½ " "
Oct. 1877	.06½ " "	Oct. 1882	.04½ " "	Oct. 1887	.03 9/16 " "
Jan. 1878	.06½ " "	Jan. 1883	.04½ " "	Jan. 1888	.03 9/16 " "
Apr. 1878	.06½ " "	Apr. 1883	.04½ " "	Apr. 1888	.03 9/16 " "
July 1878	.06½ " "	July 1883	.04½ " "	July 1888	.03 9/16 " "
Oct. 1878	.03½ " "	Oct. 1883	.04½ " "	Oct. 1888	.03½ " "
Jan. 1879	.03½ " "	Jan. 1884	.04½ " "	Jan. 1889	.03½ " "
Apr. 1879	.03½ " "	Apr. 1884	.04½ " "	Apr. 1889	.03 9/16 " "
July 1879	.03 9/16 " "	July 1884	.04½ " "	July 1889	.03 9/16 " "
Oct. 1879	.03 9/16 " "	Oct. 1884	.04½ " "	Oct. 1889	.03½ " "
Jan. 1880	.06 " "	Jan. 1885	.04½ " "	Jan. 1890	.03½ " "
Apr. 1880	.07 " "	Apr. 1885	.03½ " "	Apr. 1890	.03½ " "
July 1880	.07 " "	July 1885	.03½ " "	July 1890	.03½ " "
Oct. 1880	.06 " "	Oct. 1885	.03½ " "	Oct. 1890	.03½ " "
Jan. 1881	.06 " "	Jan. 1886	.03½ " "	Jan. 1891	.03½ " "
Apr. 1881	.05 9/16 " "	Apr. 1886	.03½ " "	Apr. 1891	.03½ " "
July 1881	.05 9/16 " "	July 1886	.03½ " "	July 1891	.03½ " "
Oct. 1881	.05 9/16 " "	Oct. 1886	.03½ " "	Oct. 1891	.03 9/16 " "

CHISELS: extra, socket firmer, 1-inch.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

July 1869	.47½ each.	Oct. 1880	.28 each.	July 1886	.21 each.
Oct. 1869	.47½ "	Jan. 1881	.28 "	Oct. 1886	.21 "
Jan. 1870	.45 "	Apr. 1881	.28 "	Jan. 1887	.21 "
Apr. 1870	.45 "	July 1881	.28 "	Apr. 1887	.21 "
July 1870	.45 "	Oct. 1881	.28 "	July 1887	.21 "
Oct. 1870	.45 "	Jan. 1882	.28 "	Oct. 1887	.21 "
Jan. 1871	.40½ "	Apr. 1882	.28 "	Jan. 1888	.21 "
Apr. 1871	.45 "	July 1882	.28 "	Apr. 1888	.21 "
July 1871	.43 "	Oct. 1882	.28 "	July 1888	.21 "
Apr. 1877	.30 "	Jan. 1883	.28 "	Oct. 1888	.21 "
July 1877	.30 "	Apr. 1883	.28 "	Jan. 1889	.21 "
Oct. 1877	.30 "	July 1883	.28 "	Apr. 1889	.21 "
Jan. 1878	.30 "	Oct. 1883	.27 "	July 1889	.21 "
Apr. 1878	.30 "	Jan. 1884	.27 "	Oct. 1889	.21 "
July 1878	.30 "	Apr. 1884	.25 "	Jan. 1890	.21 "
Oct. 1878	.30 "	July 1884	.25 "	Apr. 1890	.21 "
Jan. 1879	.30 "	Oct. 1884	.25 "	July 1890	.21 "
Apr. 1879	.30 "	Jan. 1885	.25 "	Oct. 1890	.21 "
July 1879	.28½ "	Apr. 1885	.23 9/16 "	Jan. 1891	.21 "
Oct. 1879	.28½ "	July 1885	.23 9/16 "	Apr. 1891	.21 "
Jan. 1880	.33 "	Oct. 1885	.23 9/16 "	July 1891	.21 "
Apr. 1880	.35 "	Jan. 1886	.23 9/16 "	Oct. 1891	.21 "
July 1880	.35 "	Apr. 1886	.20 "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

COPPER: ingot.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Date.	Price.	Date.	Price.	Date.	Price.
a. 1840	$0.18 per pound.	July 1857	$0.24 per pound.	Jan. 1875	$0.28½ per pound.
r. 1840	.18 " "	Oct. 1857	.26 " "	Apr. 1875	.21½ " "
y 1840	.18 " "	Jan. 1858	.19½ " "	July 1875	.23 " "
1840	.18 " "	Apr. 1858	.23 " "	Oct. 1875	.23½ " "
1841	.18 " "	July 1858	.21 " "	Jan. 1876	.23½ " "
1841	.18⅛ " "	Oct. 1858	.23½ " "	Apr. 1876	.22½ " "
1841	.18 " "	Jan. 1859	.23½ " "	July 1876	.19½ " "
1841	.17 " "	Apr. 1859	.24 " "	Oct. 1876	.20½ " "
1842	.17 " "	July 1859	.21 " "	Jan. 1877	.19½ " "
1842	.18 " "	Oct. 1859	.22 " "	Apr. 1877	.19½ " "
1842	.17⅜ " "	Jan. 1860	.23½ " "	July 1877	.19½ " "
1842	.17⅜ " "	Apr. 1860	.23 " "	Oct. 1877	.18½ " "
1843	.17½ " "	July 1860	.21 " "	Jan. 1878	.17½ " "
1843	.17 " "	Oct. 1860	.21½ " "	Apr. 1878	.17 " "
1843	.16 " "	Jan. 1861	.19 " "	July 1878	.16½ " "
1843	.16 " "	Apr. 1861	.19 " "	Oct. 1878	.16 " "
1844	.17 " "	July 1861	.18 " "	Jan. 1879	.15½ " "
1844	.17 " "	Oct. 1861	.20½ " "	Apr. 1879	.15½ " "
1844	.17 " "	Jan. 1862	.26½ " "	July 1879	.16½ " "
1844	.17 " "	Apr. 1862	.22 " "	Oct. 1879	.18½ " "
1845	.17½ " "	July 1862	.23 " "	Jan. 1880	.21½ " "
1845	.17⅜ " "	Oct. 1862	.28 " "	Apr. 1880	.23 " "
1845	.17 " "	Jan. 1863	.31 " "	July 1880	.19 " "
1845	.17 " "	Apr. 1863	.30½ " "	Oct. 1880	.18½ " "
1846	.16½ " "	July 1863	.30½ " "	Jan. 1881	.19½ " "
1846	.16⅝ " "	Oct. 1863	.32½ " "	Apr. 1881	.19½ " "
1846	.18 " "	Jan. 1864	.37½ " "	July 1881	.16½ " "
1846	.18 " "	Apr. 1864	.40½ " "	Oct. 1881	.18½ " "
1847	.18 " "	July 1864	.46½ " "	Jan. 1882	.20½ " "
1847	.18 " "	Oct. 1864	.47 " "	Apr. 1882	.18½ " "
1847	.18 " "	Jan. 1865	.49 " "	July 1882	.18½ " "
1847	.17½ " "	Apr. 1865	.34 " "	Oct. 1882	.18 " "
1848	.17⅜ " "	July 1865	.28½ " "	Jan. 1883	.18 " "
1848	.18 " "	Oct. 1865	.32½ " "	Apr. 1883	.16½ " "
1848	.18 " "	Jan. 1866	.41 " "	July 1883	.15½ " "
1848	.18 " "	Apr. 1866	.29½ " "	Oct. 1883	.15½ " "
1849	.17 " "	July 1866	.33 " "	Jan. 1884	.15 " "
1849	.17 " "	Oct. 1866	.30½ " "	Apr. 1884	.15 " "
1849	.17 " "	Jan. 1867	.28 " "	July 1884	.14 " "
1849	.16½ " "	Apr. 1867	.23½ " "	Oct. 1884	.13 " "
1850	.16⅜ " "	July 1867	.23½ " "	Jan. 1885	.11½ " "
1850	.17½ " "	Oct. 1867	.25½ " "	Apr. 1885	.10½ " "
1850	.17½ " "	Jan. 1868	.21 " "	July 1885	.11½ " "
1850	.17½ " "	Apr. 1868	.22½ " "	Oct. 1885	.11 " "
1851	.17½ " "	July 1868	.22½ " "	Jan. 1886	.12 " "
1851	.17⅜ " "	Oct. 1868	.23½ " "	Apr. 1886	.10½ " "
1851	.17⅜ " "	Jan. 1869	.23½ " "	July 1886	.10½ " "
1851	.17½ " "	Apr. 1869	.23½ " "	Oct. 1886	.10½ " "
1852	.17½ " "	July 1869	.22 " "	Jan. 1887	.12 " "
1852	.18 " "	Oct. 1869	.21½ " "	Apr. 1887	.10⅝ " "
1852	.19 " "	Jan. 1870	.21½ " "	July 1887	.10 " "
1852	.21 " "	Apr. 1870	.19½ " "	Oct. 1887	.10½ " "
1853	.23 " "	July 1870	.20 " "	Jan. 1888	.17½ " "
1853	.23 " "	Oct. 1870	.21½ " "	Apr. 1888	.15½ " "
1853	.22 " "	Jan. 1871	.22½ " "	July 1888	.16½ " "
1853	.22 " "	Apr. 1871	.21½ " "	Oct. 1888	.16½ " "
1854	.30 " "	July 1871	.21½ " "	Jan. 1889	.17½ " "
1854	.30 " "	Oct. 1871	.24 " "	Apr. 1889	.16½ " "
1854	.29 " "	Jan. 1872	.27½ " "	July 1889	.14½ " "
1854	.29 " "	Apr. 1872	.40 " "	Oct. 1889	.13½ " "
1855	.24 " "	July 1872	.33 " "	Jan. 1890	.14½ " "
1855	.24 " "	Oct. 1872	.33 " "	Apr. 1890	.14½ " "
1855	.23½ " "	Jan. 1873	.34 " "	July 1890	.17 " "
1856	.25 " "	Apr. 1873	.34 " "	Oct. 1890	.16⅝ " "
1856	.27 " "	July 1873	.28½ " "	Jan. 1891	.14 " "
1856	.31 " "	Oct. 1873	.25 " "	Apr. 1891	.14½ " "
1856	.29 " "	Jan. 1874	.25 " "	July 1891	.13 " "
1856	.28 " "	Apr. 1874	.24½ " "	Oct. 1891	.11½ " "
1857	.29½ " "	July 1874	.24½ " "		
1857	.29 " "	Oct. 1874	.21½ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

COPPER: sheet.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.28 per pound.	July 1857	$0.31½ per pound.	Jan. 1875	$0.30 per pound.
Apr. 1840	.28 " "	Oct. 1857	.31½ " "	Apr. 1875	.31 " "
July 1840	.26 " "	Jan. 1858	.29½ " "	July 1875	.31 " "
Oct. 1840	.26 " "	Apr. 1858	.31½ " "	Oct. 1875	.31 " "
Jan. 1841	.27 " "	July 1858	.29½ " "	Jan. 1876	.31 " "
Apr. 1841	.27 " "	Oct. 1858	.29½ " "	Apr. 1876	.32 " "
July 1841	.25 " "	Jan. 1859	.29½ " "	July 1876	.32 " "
Oct. 1841	.25 " "	Apr. 1859	.29½ " "	Oct. 1876	.32 " "
Jan. 1842	.25 " "	July 1859	.29½ " "	Jan. 1877	.32 " "
Apr. 1842	.25 " "	Oct. 1859	.29½ " "	Apr. 1877	.32 " "
July 1842	.25 " "	Jan. 1860	.29½ " "	July 1877	.30 " "
Oct. 1842	.25 " "	Apr. 1860	.29½ " "	Oct. 1877	.30 " "
Jan. 1843	.26 " "	July 1860	.29½ " "	Jan. 1878	.28 " "
Apr. 1843	.25 " "	Oct. 1860	.29½ " "	Apr. 1878	.28 " "
July 1843	.24 " "	Jan. 1861	.29½ " "	July 1878	.28 " "
Oct. 1843	.24 " "	Apr. 1861	.27½ " "	Oct. 1878	.25 " "
Jan. 1844	.24 " "	July 1861	.27½ " "	Jan. 1879	.25 " "
Apr. 1844	.25 " "	Oct. 1861	.27½ " "	Apr. 1879	.24 " "
July 1844	.25 " "	Jan. 1862	.27½ " "	July 1879	.24 " "
Oct. 1844	.24 " "	Apr. 1862	.30½ " "	Oct. 1879	.30 " "
Jan. 1845	.24 " "	July 1862	.30½ " "	Jan. 1880	.30 " "
Apr. 1845	.24 " "	Oct. 1862	.30½ " "	Apr. 1880	.30 " "
July 1845	.24 " "	Jan. 1863	.38 " "	July 1880	.28 " "
Oct. 1845	.25 " "	Apr. 1863	.42½ " "	Oct. 1880	.28 " "
Jan. 1846	.25 " "	July 1863	.40 " "	Jan. 1881	.28 " "
Apr. 1846	.24 " "	Oct. 1863	.38 " "	Apr. 1881	.28 " "
July 1846	.24 " "	Jan. 1864	.48 " "	July 1881	.28 " "
Oct. 1846	.24 " "	Apr. 1864	.52½ " "	Oct. 1881	.28 " "
Jan. 1847	.25 " "	July 1864	.57½ " "	Jan. 1882	.30 " "
Apr. 1847	.25 " "	Oct. 1864	.70 " "	Apr. 1882	.30 " "
July 1847	.25 " "	Jan. 1865	.65 " "	July 1882	.30 " "
Oct. 1847	.25 " "	Apr. 1865	.50 " "	Oct. 1882	.30 " "
Jan. 1848	.24 " "	July 1865	.45 " "	Jan. 1883	.30 " "
Apr. 1848	.24 " "	Oct. 1865	.50 " "	Apr. 1883	.28 " "
July 1848	.24 " "	Jan. 1866	.55 " "	July 1883	.22 " "
Oct. 1848	.24 " "	Apr. 1866	.50 " "	Oct. 1883	.21 " "
Jan. 1849	.24 " "	July 1866	.45 " "	Jan. 1884	.21 " "
Apr. 1849	.24 " "	Oct. 1866	.45 " "	Apr. 1884	.21 " "
July 1849	.24 " "	Jan. 1867	.40 " "	July 1884	.20 " "
Oct. 1849	.24 " "	Apr. 1867	.36 " "	Oct. 1884	.17 " "
Jan. 1850	.24 " "	July 1867	.35 " "	Jan. 1885	.16 " "
Apr. 1850	.24 " "	Oct. 1867	.35 " "	Apr. 1885	.15 " "
July 1850	.24 " "	Jan. 1868	.35 " "	July 1885	.15 " "
Oct. 1850	.23 " "	Apr. 1868	.33 " "	Oct. 1885	.15 " "
Jan. 1851	.24 " "	July 1868	.33 " "	Jan. 1886	.14 " "
Apr. 1851	.24 " "	Oct. 1868	.33 " "	Apr. 1886	.16 " "
July 1851	.24 " "	Jan. 1869	.33 " "	July 1886	.16 " "
Oct. 1851	.24 " "	Apr. 1869	.35 " "	Oct. 1886	.16 " "
Jan. 1852	.24 " "	July 1869	.33 " "	Jan. 1887	.18 " "
Apr. 1852	.24 " "	Oct. 1869	.33 " "	Apr. 1887	.18 " "
July 1852	.24 " "	Jan. 1870	.33 " "	July 1887	.18 " "
Oct. 1852	.28 " "	Apr. 1870	.31 " "	Oct. 1887	.18 " "
Jan. 1853	.28 " "	July 1870	.30 " "	Jan. 1888	.25 " "
Apr. 1853	.38 " "	Oct. 1870	.32 " "	Apr. 1888	.25 " "
July 1853	.33½ " "	Jan. 1871	.32 " "	July 1888	.25 " "
Oct. 1853	.33½ " "	Apr. 1871	.32 " "	Oct. 1888	.25 " "
Jan. 1854	.33½ " "	July 1871	.32 " "	Jan. 1889	.25 " "
Apr. 1854	.33½ " "	Oct. 1871	.34 " "	Apr. 1889	.25 " "
July 1854	.33½ " "	Jan. 1872	.36 " "	July 1889	.20 " "
Oct. 1854	.33½ " "	Apr. 1872	.43 " "	Oct. 1889	.20 " "
Jan. 1855	.33½ " "	July 1872	.45 " "	Jan. 1890	.22 " "
Apr. 1855	.31½ " "	Oct. 1872	.45 " "	Apr. 1890	.22 " "
July 1855	.31½ " "	Jan. 1873	.45 " "	July 1890	.25 " "
Oct. 1855	.33½ " "	Apr. 1873	.45 " "	Oct. 1890	.22 " "
Jan. 1856	.33½ " "	July 1873	.40 " "	Jan. 1891	.22 " "
Apr. 1856	.33½ " "	Oct. 1873	.40 " "	Apr. 1891	.22 " "
July 1856	.33½ " "	Jan. 1874	.35 " "	July 1891	.16 " "
Oct. 1856	.31½ " "	Apr. 1874	.35 " "	Oct. 1891	.16 " "
Jan. 1857	.33½ " "	July 1874	.35 " "		
Apr. 1857	.31½ " "	Oct. 1874	.30 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

DOOR KNOBS: mineral.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
1849	$0.32 7/8 per pair.	Oct. 1876	$0.09½ per pair.	July 1884	$0.06 per pair.
1850	.18 15/16 " "	Jan. 1877	.09½ " "	Oct. 1884	.06 " "
1851	.06 3/4 " "	Apr. 1877	.09½ " "	Jan. 1885	.06 " "
1852	.06 3/16 " "	July 1877	.07½ " "	Apr. 1885	.06 " "
1853	.09½ " "	Oct. 1877	.07½ " "	July 1885	.06 " "
1854	.07 1/8 " "	Jan. 1878	.07½ " "	Oct. 1885	.06 " "
1855	.10 " "	Apr. 1878	.07½ " "	Jan. 1886	.06 " "
1856	.10½ " "	July 1878	.07½ " "	Apr. 1886	.06 " "
1857	.09½ " "	Oct. 1878	.07½ " "	July 1886	.06 " "
1858	.07½ " "	Jan. 1879	.07½ " "	Oct. 1886	.06 " "
1859	.07½ " "	Apr. 1879	.07½ " "	Jan. 1887	.06 " "
1860	.12½ " "	July 1879	.07½ " "	Apr. 1887	.05½ " "
1861	.12½ " "	Oct. 1879	.07½ " "	July 1887	.05½ " "
1862	.11½ " "	Jan. 1880	.09 " "	Oct. 1887	.05 " "
1863	.11½ " "	Apr. 1880	.10 " "	Jan. 1888	.05 " "
1864	.31 " "	July 1880	.10 " "	Apr. 1888	.05 " "
1865	.29 " "	Oct. 1880	.07½ " "	July 1888	.05 " "
1866	.19 " "	Jan. 1881	.07½ " "	Oct. 1888	.05 " "
1867	.13½ " "	Apr. 1881	.07½ " "	Jan. 1889	.05 " "
1868	.13½ " "	July 1881	.07½ " "	Apr. 1889	.05 " "
1869	.13½ " "	Oct. 1881	.06½ " "	July 1889	.05 " "
1870	.10 " "	Jan. 1882	.07½ " "	Oct. 1889	.05 " "
1871	.09 " "	Apr. 1882	.07½ " "	Jan. 1890	.05 " "
1872	.12½ " "	July 1882	.07½ " "	Apr. 1890	.05 " "
Jan. 1875	.09½ " "	Oct. 1882	.07½ " "	July 1890	.05 " "
Apr. 1875	.09½ " "	Jan. 1883	.07½ " "	Oct. 1890	.05 " "
July 1875	.11½ " "	Apr. 1883	.07½ " "	Jan. 1891	.05 " "
Oct. 1875	.11½ " "	July 1883	.07½ " "	Apr. 1891	.05 " "
Jan. 1876	.11½ " "	Oct. 1883	.06 7/8 " "	July 1891	.05 " "
Apr. 1876	.11½ " "	Jan. 1884	.06 7/16 " "	Oct. 1891	.05 " "
July 1876	.09½ " "	Apr. 1884	.06 " "		

FILES: 4-inch taper, Nicholson.

[The data for this article were furnished by Mr. W. T. Nicholson, president of the Nicholson File Co., Providence, R. I.]

1866	1.34 per dozen.	July 1876	.76 per dozen.	Jan. 1884	.53 per dozen.
1867	1.29 " "	Nov. 1876	.72 " "	July 1884	.43 " "
1868	1.23 " "	Jan. 1877	.70 " "	Jan. 1885	.41 " "
1869	1.19 " "	July 1877	.69 " "	Dec. 1885	.41 " "
Jan. 1870	1.15 " "	Jan. 1878	.62 " "	Jan. 1886	.41 " "
June 1870	1.03 " "	July 1878	.62 " "	July 1886	.38 " "
1871	.90 " "	Jan. 1879	.62 " "	1887	.40 " "
Jan. 1872	.92 " "	Oct. 1879	.72 " "	Jan. 1888	.40 " "
Apr. 1872	.96 " "	Jan. 1880	.69 " "	July 1888	.38 " "
July 1872	1.03 " "	Feb. 1880	.69 " "	Jan. 1889	.38 " "
Jan. 1873	1.03 " "	July 1880	.64 " "	July 1889	.38 " "
July 1873	.97 " "	Jan. 1881	.59 " "	Jan. 1890	.38 " "
Jan. 1874	.95 " "	July 1881	.60 " "	July 1890	.38 " "
July 1874	.92 " "	Jan. 1882	.56 " "	Jan. 1891	.38 " "
Jan. 1875	.84 " "	July 1882	.56 " "	May 1891	.37 " "
July 1875	.80 " "	Jan. 1883	.51 " "	July 1891	.36 " "
Jan. 1876	.80 " "	July 1883	.51 " "		

FILES: 8-inch mill, bastard, Nicholson.

[The data for this article were furnished by Mr. W. T. Nicholson, president of the Nicholson File Co., Providence, R. I.]

1866	2.86 per dozen.	Apr. 1872	2.04 per dozen.	Jan. 1876	2.04 per dozen.
1867	2.75 " "	July 1872	2.36 " "	July 1876	1.94 " "
1868	2.64 " "	Jan. 1873	2.36 " "	Nov. 1876	1.84 " "
1869	2.53 " "	July 1873	2.25 " "	Jan. 1877	1.69 " "
Jan. 1870	2.46 " "	Jan. 1874	2.21 " "	July 1877	1.66 " "
June 1870	2.20 " "	July 1874	2.13 " "	Jan. 1878	1.50 " "
1871	1.92 " "	Jan. 1875	2.16 " "	July 1878	1.50 " "
Jan. 1872	1.97 " "	July 1875	2.04 " "	Jan. 1879	1.50 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

FILES: 8-inch mill, bastard, Nicholson—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1879	$1.73 per dozen.	July 1883	$1.12 per dozen.	July 1888	$0.91 per dozen.
Jan. 1880	1.67 " "	Jan. 1884	1.16 " "	Jan. 1889	.91 " "
Feb. 1880	1.67 " "	July 1884	.95 " "	July 1889	.91 " "
July 1880	1.54 " "	Jan. 1885	.92 " "	Jan. 1890	.91 " "
Jan. 1881	1.41 " "	Dec. 1885	1.00 " "	July 1890	.91 " "
July 1881	1.32 " "	Jan. 1886	1.00 " "	Jan. 1891	.91 " "
Jan. 1882	1.24 " "	July 1886	.91 " "	May 1891	.89 " "
July 1882	1.24 " "	1887	.96 " "	July 1891	.88 " "
Jan. 1883	1.12 " "	Jan. 1888	.96 " "		

FILES: 10-inch flat, bastard.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

July 1871	.24½ each.	Jan. 1882	.17 each.	Apr. 1887	.13 1/16 each.
Oct. 1871	.24½ "	Apr. 1882	.17 "	July 1887	.13 1/16 "
Apr. 1877	.19½ "	July 1882	.17 "	Oct. 1887	.13½ "
July 1877	.19½ "	Oct. 1882	.17 "	Jan. 1888	.13½ "
Oct. 1877	.19½ "	Jan. 1883	.17 "	Apr. 1888	.13½ "
Jan. 1878	.19½ "	Apr. 1883	.15½ "	July 1888	.13½ "
Apr. 1878	.19½ "	July 1883	.15½ "	Oct. 1888	.12 7/16 "
July 1878	.19½ "	Oct. 1883	.16½ "	Jan. 1889	.12 7/16 "
Oct. 1878	.19½ "	Jan. 1884	.16½ "	Apr. 1889	.11 7/16 "
Jan. 1879	.19½ "	Apr. 1884	.16½ "	July 1889	.11 7/16 "
Apr. 1879	.19½ "	July 1884	.16½ "	Oct. 1889	.12 1/16 "
July 1879	.22½ "	Oct. 1884	.13½ "	Jan. 1890	.12 1/16 "
Oct. 1879	.22½ "	Jan. 1885	.13½ "	Apr. 1890	.12 1/16 "
Jan. 1880	.22½ "	Apr. 1885	.12½ "	July 1890	.12 1/16 "
Apr. 1880	.21 1/16 "	July 1885	.12½ "	Oct. 1890	.12 7/16 "
July 1880	.21 1/16 "	Oct. 1885	.12½ "	Jan. 1891	.12 7/16 "
Oct. 1880	.18 "	Jan. 1886	.12½ "	Apr. 1891	.12 7/16 "
Jan. 1881	.18 "	Apr. 1886	.15 "	July 1891	.12 7/16 "
Apr. 1881	.18½ "	July 1886	.15 "	Oct. 1891	.12 7/16 "
July 1881	.18½ "	Oct. 1886	.15 "		
Oct. 1881	.18½ "	Jan. 1887	.15 "		

FILES: 12-inch flat, bastard, Nicholson.

The data for this article were furnished by Mr. W. F. Nicholson, president of the Nicholson File Co., Providence, R. I.]

1866	5.90 per dozen.	July 1876	3.72 per dozen.	Jan. 1884	2.55 per dozen.
1867	5.67 " "	Nov. 1876	3.53 " "	July 1884	2.07 " "
1868	5.44 " "	Jan. 1877	3.43 " "	Jan. 1885	2.01 " "
1869	5.22 " "	July 1877	3.36 " "	Dec. 1885	2.32 " "
Jan. 1870	5.00 " "	Jan. 1878	3.04 " "	Jan. 1886	2.32 " "
June 1870	4.54 " "	July 1878	3.04 " "	July 1886	2.10 " "
1871	3.98 " "	Jan. 1879	3.04 " "	1887	2.21 " "
Jan. 1872	4.06 " "	Oct. 1879	3.50 " "	Jan. 1888	2.21 " "
Apr. 1872	4.22 " "	Jan. 1880	3.38 " "	July 1888	2.10 " "
July 1872	4.34 " "	Feb. 1880	3.38 " "	Jan. 1889	2.10 " "
Jan. 1873	4.34 " "	July 1880	3.10 " "	July 1889	2.10 " "
July 1873	4.02 " "	Jan. 1881	2.86 " "	Jan. 1890	2.10 " "
Jan. 1874	4.52 " "	July 1881	2.88 " "	July 1890	2.10 " "
July 1874	4.38 " "	Jan. 1882	2.72 " "	Jan. 1891	2.10 " "
Jan. 1875	4.13 " "	July 1882	2.72 " "	May 1891	2.04 " "
July 1875	3.91 " "	Jan. 1883	2.45 " "	July 1891	2.02 " "
Jan. 1876	3.91 " "	July 1883	2.45 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

HAMMERS: Maydole, 1¼-pound.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1877	$0.54 each.	Apr. 1882	$0.45 each.	Apr. 1887	$0.35 each.
July 1877	.54 "	July 1882	.45 "	July 1887	.35 "
Oct. 1877	.54 "	Oct. 1882	.45 "	Oct. 1887	.35 "
Jan. 1878	.54 "	Jan. 1883	.45 "	Jan. 1888	.35 "
Apr. 1878	.54 "	Apr. 1883	.45 "	Apr. 1888	.35 "
July 1878	.54 "	July 1883	.45 "	July 1888	.35 "
Oct. 1878	.54 "	Oct. 1883	.45 "	Oct. 1888	.35 "
Jan. 1879	.54 "	Jan. 1884	.45 "	Jan. 1889	.35 "
Apr. 1879	.54 "	Apr. 1884	.45 "	Apr. 1889	.35 "
July 1879	.45 "	July 1884	.45 "	July 1889	.35 "
Oct. 1879	.45 "	Oct. 1884	.42 "	Oct. 1889	.35 "
Jan. 1880	.45 "	Jan. 1885	.42 "	Jan. 1890	.35 "
Apr. 1880	.45 "	Apr. 1885	.42 "	Apr. 1890	.35 "
July 1880	.45 "	July 1885	.42 "	July 1890	.35 "
Oct. 1880	.45 "	Oct. 1885	.42 "	Oct. 1890	.35 "
Jan. 1881	.45 "	Jan. 1886	.42 "	Jan. 1891	.35 "
Apr. 1881	.45 "	Apr. 1886	.35 "	Apr. 1891	.35 "
July 1881	.45 "	July 1886	.35 "	July 1891	.35 "
Oct. 1881	.45 "	Oct. 1886	.35 "	Oct. 1891	.35 "
Jan. 1882	.45 "	Jan. 1887	.35 "		

IRON RAILS: standard.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa. Since the beginning of 1883 this article has been almost entirely superseded by steel rails.]

1849	53.88 per gross ton.	1861	42.38 per gross ton.	1873	76.67 per gross ton.
1850	47.88 " " "	1862	41.75 " " "	1874	58.75 " " "
1851	45.63 " " "	1863	76.88 " " "	1875	47.75 " " "
1852	48.38 " " "	1864	126.00 " " "	1876	41.25 " " "
1853	77.25 " " "	1865	98.63 " " "	1877	35.25 " " "
1854	80.13 " " "	1866	86.75 " " "	1878	33.75 " " "
1855	62.88 " " "	1867	83.13 " " "	1879	41.25 " " "
1856	64.38 " " "	1868	78.88 " " "	1880	49.25 " " "
1857	64.25 " " "	1869	77.25 " " "	1881	47.13 " " "
1858	50.00 " " "	1870	72.25 " " "	1882	45.50 " " "
1859	49.38 " " "	1871	70.38 " " "		
1860	48.00 " " "	1872	85.13 " " "		

IRON RODS: for making common wood screws.

[The data for this article were furnished by Mr. Edwin G. Angell, president of the American Screw Co.]

1840	119.92 per gross ton.	1858	62.40 per gross ton.	1876	74.67 per gross ton.
1841	100.98 " " "	1859	66.25 " " "	1877	64.96 " " "
1842	88.80 " " "	1860	66.30 " " "	1878	61.99 " " "
1843	88.80 " " "	1861	69.93 " " "	1879	75.18 " " "
1844	96.00 " " "	1862	104.79 " " "	1880	65.35 " " "
1845	105.60 " " "	1863	140.50 " " "	1881	75.75 " " "
1846	100.80 " " "	1864	187.50 " " "	1882	70.27 " " "
1847	96.48 " " "	1865	142.16 " " "	1883	52.08 " " "
1848	86.40 " " "	1866	129.54 " " "	1884	50.41 " " "
1849	81.60 " " "	1867	117.68 " " "	1885	49.13 " " "
1850	67.20 " " "	1868	120.30 " " "	1886	49.27 " " "
1851	61.44 " " "	1869	107.52 " " "	1887	48.33 " " "
1852	62.40 " " "	1870	96.67 " " "	1888	48.86 " " "
1853	90.02 " " "	1871	104.49 " " "	1889	58.15 " " "
1854	74.25 " " "	1872	117.60 " " "	1890	51.65 " " "
1855	80.00 " " "	1873	110.29 " " "	1891	50.40 " " "
1856	72.50 " " "	1874	97.65 " " "		
1857	69.17 " " "	1875	88.75 " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

IRON WIRE: market, No. 10.

[The data for this article were furnished by Mr. Charles F. Washburn, vice-president of the Washburn & Moen Manufacturing Co.]

Date.	Price.	Date.	Price	Date.	Price.
July 1860	$0.0520 per pound.	Jan. 1871	$0.0660 per pound.	July 1881	$0.0495 per pound.
Oct. 1860	.0520 " "	Apr. 1871	.0660 " "	Oct. 1881	.0495 " "
Jan. 1861	.0520 " "	July 1871	.0660 " "	Jan. 1882	.0495 " "
Apr. 1861	.0520 " "	Oct. 1871	.0660 " "	Apr. 1882	.0495 " "
July 1861	.0520 " "	Jan. 1872	.0660 " "	July 1882	.0495 " "
Oct. 1861	.0520 " "	Apr. 1872	.0715 " "	Oct. 1882	.0495 " "
Jan. 1862	.0520 " "	July 1872	.0825 " "	Jan. 1883	.0495 " "
Apr. 1862	.0520 " "	Oct. 1872	.0880 " "	Apr 1883	.0440 " "
July 1862	.0520 " "	Jan. 1873	.0825 " "	July 1883	.0440 " "
Oct. 1862	.0520 " "	Apr. 1873	.0770 " "	Oct. 1883	.0440 " "
Jan. 1863	.0550 " "	July 1873	.0740 " "	Jan. 1884	.0385 " "
Apr. 1863	.1210 " "	Oct. 1873	.0660 " "	Apr. 1884	.0385 " "
July 1863	.0880 " "	Jan. 1874	.0605 " "	July 1884	.0330 " "
Oct. 1863	.0715 " "	Apr. 1874	.0605 " "	Oct. 1884	.0330 " "
Jan. 1864	.1100 " "	July 1874	.0605 " "	Jan. 1885	.0330 " "
Apr. 1864	.1100 " "	Oct. 1874	.0605 " "	Apr. 1885	.0330 " "
July 1864	.1100 " "	Jan. 1875	.0550 " "	July 1885	.0330 " "
Oct. 1864	.1485 " "	Apr. 1875	.0550 " "	Oct. 1885	.0330 " "
Jan. 1865	.1375 " "	July 1875	.0550 " "	Jan. 1886	.0330 " "
Apr. 1865	.1100 " "	Oct. 1875	.0550 " "	Apr. 1886	.0330 " "
July 1865	.0770 " "	Jan. 1876	.0550 " "	July 1886	.0330 " "
Oct. 1865	.0880 " "	Apr. 1876	.0550 " "	Oct. 1886	.0330 " "
Jan. 1866	.1100 " "	July 1876	.0495 " "	Jan. 1887	.0330 " "
Apr. 1866	.0990 " "	Oct. 1876	.0495 " "	Apr. 1887	.0330 " "
July 1866	.0990 " "	Jan. 1877	.0495 " "	July 1887	.0330 " "
Oct. 1866	.1100 " "	Apr. 1877	.0467 " "	Oct. 1887	.0330 " "
Jan. 1867	.0990 " "	July 1877	.0467 " "	Jan. 1888	.0330 " "
Apr. 1867	.0935 " "	Oct. 1877	.0440 " "	Apr. 1888	.0330 " "
July 1867	.0935 " "	Jan. 1878	.0440 " "	July 1888	.0330 " "
Oct. 1867	.0880 " "	Apr. 1878	.0440 " "	Oct. 1888	.0300 " "
Jan. 1868	.0935 " "	July 1878	.0467 " "	Jan. 1889	.0300 " "
Apr. 1868	.0825 " "	Oct. 1878	.0440 " "	Apr. 1889	.0300 " "
July 1868	.0825 " "	Jan. 1879	.0412 " "	July 1889	.0300 " "
Oct. 1868	.0770 " "	Apr. 1879	.0385 " "	Oct. 1889	.0300 " "
Jan. 1869	.0825 " "	July 1879	.0385 " "	Jan. 1890	.0330 " "
Apr. 1869	.0825 " "	Oct. 1879	.0440 " "	Apr. 1890	.0330 " "
July 1869	.0825 " "	Jan. 1880	.0440 " "	July 1890	.0330 " "
Oct. 1869	.0825 " "	Apr. 1880	.0550 " "	Oct. 1890	.0330 " "
Jan. 1870	.0715 " "	July 1880	.0495 " "	Jan. 1891	.0330 " "
Apr. 1870	.0715 " "	Oct. 1880	.0495 " "	Apr. 1891	.0330 " "
July 1870	.0660 " "	Jan. 1881	.0495 " "	July 1891	.0300 " "
Oct. 1870	.0660 " "	Apr. 1881	.0495 " "	Oct. 1891	.0300 " "

LEAD: drop shot.

[Prices from 1840 to 1855 are from the New York Shipping and Commercial List; those from 1856 to 1891 are from actual sales.]

Jan. 1840	7.50 per 100 pounds.	Oct. 1845	5.00 per 100 pounds.	July 1851	5.25 per 100 pounds.
Apr. 1840	7.50 " " "	Jan. 1846	5.00 " " "	Oct. 1851	5.25 " " "
July 1840	7.50 " " "	Apr. 1846	5.00 " " "	Jan. 1852	5.00 " " "
Oct. 1840	7.50 " " "	July 1846	5.50 " " "	Apr. 1852	5.00 " " "
Jan. 1841	7.50 " " "	Oct. 1846	5.50 " " "	July 1852	5.25 " " "
Apr. 1841	7.50 " " "	Jan. 1847	5.50 " " "	Oct. 1852	5.50 " " "
July 1841	6.25 " " "	Apr. 1847	5.82 " " "	Jan. 1853	6.50 " " "
Oct. 1841	6.00 " " "	July 1847	5.82 " " "	Apr. 1853	7.00 " " "
Jan. 1842	6.00 " " "	Oct. 1847	5.82 " " "	July 1853	6.75 " " "
Apr. 1842	6.00 " " "	Jan. 1848	5.82 " " "	Oct. 1853	7.00 " " "
July 1842	6.00 " " "	Apr. 1848	5.00 " " "	Jan. 1854	7.00 " " "
Oct. 1842	5.00 " " "	July 1848	4.50 " " "	Apr. 1854	7.25 " " "
Jan. 1843	5.00 " " "	Oct. 1848	4.75 " " "	July 1854	7.00 " " "
Apr. 1843	5.00 " " "	Jan. 1849	4.75 " " "	Oct. 1854	7.25 " " "
July 1843	5.00 " " "	Apr. 1849	4.75 " " "	Oct. 1855	7.50 " " "
Oct. 1843	5.00 " " "	July 1849	4.75 " " "	Jan. 1856	7.00 " " "
Jan. 1844	5.00 " " "	Oct. 1849	4.75 " " "	Apr. 1856	7.00 " " "
Apr. 1844	5.00 " " "	Jan. 1850	4.50 " " "	July 1856	7.00 " " "
July 1844	5.00 " " "	Apr. 1850	5.25 " " "	Oct. 1856	6.50 " " "
Oct. 1844	5.00 " " "	July 1850	4.75 " " "	Jan. 1857	6.50 " " "
Jan. 1845	5.00 " " "	Oct. 1850	4.75 " " "	Apr. 1857	5.75 " " "
Apr. 1845	5.00 " " "	Jan. 1851	5.25 " " "	July 1857	6.75 " " "
July 1845	5.00 " " "	Apr. 1851	5.50 " " "	Oct. 1857	6.50 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

LEAD: drop shot—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1858	$6.00 per 100 pounds.	July 1869	$12.00 per 100 pounds.	Jan. 1881	$6.75 per 100 pounds.
Apr. 1858	6.62½ " " "	Oct. 1869	11.12½ " " "	Apr. 1881	7.20 " " "
July 1858	6.62½ " " "	Jan. 1870	10.00 " " "	July 1881	6.36 " " "
Oct. 1858	6.37½ " " "	Apr. 1870	9.87½ " " "	Oct. 1881	6.72 " " "
Jan. 1859	6.00 " " "	July 1870	7.50 " " "	Jan. 1882	6.72 " " "
Apr. 1859	7.00 " " "	Oct. 1870	8.25 " " "	Apr. 1882	6.72 " " "
July 1859	7.00 " " "	Jan. 1871	8.25 " " "	July 1882	6.72 " " "
Oct. 1859	6.00 " " "	Apr. 1871	8.33 " " "	Oct. 1882	6.72 " " "
Jan. 1860	5.87½ " " "	July 1871	9.45 " " "	Jan. 1883	6.72 " " "
Apr. 1860	7.00 " " "	Oct. 1871	9.45 " " "	Apr. 1883	6.72 " " "
July 1860	6.75 " " "	Jan. 1872	9.45 " " "	July 1883	6.72 " " "
Oct. 1860	6.50 " " "	Apr. 1872	9.45 " " "	Oct. 1883	6.72 " " "
Jan. 1861	6.50 " " "	July 1872	10.12½ " " "	Jan. 1884	6.24 " " "
Apr. 1861	6.50 " " "	Oct. 1872	10.12½ " " "	Apr. 1884	6.24 " " "
July 1861	6.50 " " "	Jan. 1873	10.12½ " " "	July 1884	5.76 " " "
Oct. 1861	7.00 " " "	Apr. 1873	10.12½ " " "	Oct. 1884	5.76 " " "
Jan. 1862	8.50 " " "	July 1873	10.12½ " " "	Jan. 1885	5.76 " " "
Apr. 1862	8.50 " " "	Oct. 1873	10.12½ " " "	Apr. 1885	5.76 " " "
July 1862	8.50 " " "	Jan. 1874	10.12½ " " "	July 1885	5.76 " " "
Oct. 1862	8.75 " " "	Apr. 1874	8.10 " " "	Oct. 1885	5.76 " " "
Jan. 1863	10.00 " " "	July 1874	8.10 " " "	Jan. 1886	5.76 " " "
Apr. 1863	12.00 " " "	Oct. 1874	7.65 " " "	Apr. 1886	5.56 " " "
July 1863	12.00 " " "	Jan. 1875	8.10 " " "	July 1886	5.76 " " "
Oct. 1863	11.00 " " "	Apr. 1875	9.00 " " "	Oct. 1886	5.76 " " "
Jan. 1864	13.50 " " "	July 1875	8.77½ " " "	Jan. 1887	5.76 " " "
Apr. 1864	15.50 " " "	Oct. 1875	8.77½ " " "	Apr. 1887	5.36 " " "
July 1864	21.00 " " "	Jan. 1876	8.77½ " " "	July 1887	5.36 " " "
Oct. 1864	20.00 " " "	Apr. 1876	9.00 " " "	Oct. 1887	5.36 " " "
Jan. 1865	20.00 " " "	July 1876	8.77½ " " "	Jan. 1888	5.76 " " "
Apr. 1865	16.00 " " "	Oct. 1876	8.77½ " " "	Apr. 1888	5.76 " " "
July 1865	14.00 " " "	Jan. 1877	8.77½ " " "	July 1888	4.96 " " "
Oct. 1865	15.00 " " "	Apr. 1877	8.77½ " " "	Oct. 1888	5.76 " " "
Jan. 1866	14.00 " " "	July 1877	7.87½ " " "	Jan. 1889	4.48 " " "
Apr. 1866	9.75 " " "	Oct. 1877	7.87½ " " "	Apr. 1889	4.40 " " "
July 1866	11.50 " " "	Jan. 1878	7.87½ " " "	July 1889	4.76 " " "
Oct. 1866	11.25 " " "	Apr. 1878	7.87½ " " "	Oct. 1889	4.60 " " "
Jan. 1867	10.50 " " "	July 1878	5.50 " " "	Jan. 1890	4.50 " " "
Apr. 1867	10.50 " " "	Oct. 1878	4.45 " " "	Apr. 1890	4.96 " " "
July 1867	10.50 " " "	Jan. 1879	5.85 " " "	July 1890	5.36 " " "
Oct. 1867	11.50 " " "	Apr. 1879	5.85 " " "	Oct. 1890	6.00 " " "
Jan. 1868	11.50 " " "	July 1879	6.07½ " " "	Jan. 1891	5.17 " " "
Apr. 1868	11.50 " " "	Oct. 1879	6.44 " " "	Apr. 1891	5.17 " " "
July 1868	11.50 " " "	Jan. 1880	6.44 " " "	July 1891	5.57 " " "
Oct. 1868	11.28 " " "	Apr. 1880	6.44 " " "	Oct. 1891	5.57 " " "
Jan. 1869	12.00 " " "	July 1880	7.20 " " "		
Apr. 1869	12.00 " " "	Oct. 1880	7.20 " " "		

LEAD: pig.

[Prices for 1840 are from the New York Shipping and Commercial List; those from 1841 to 1891 are from actual sales. For other prices of this article see page 192.]

Jan. 1840	4.75 per 100 pounds.	Oct. 1844	3.25 per 100 pounds.	July 1849	3.75 per 100 pounds.
Apr. 1840	4.50 " " "	Jan. 1845	3.75 " " "	Oct. 1849	4.37½ " " "
July 1840	4.00 " " "	Apr. 1845	3.50 " " "	Jan. 1850	4.25 " " "
Oct. 1840	5.00 " " "	July 1845	3.62½ " " "	Apr. 1850	5.25 " " "
Jan. 1841	5.00 " " "	Oct. 1845	4.00 " " "	July 1850	4.50 " " "
Apr. 1841	4.50 " " "	Jan. 1846	4.37½ " " "	Oct. 1850	4.62½ " " "
July 1841	4.12½ " " "	Apr. 1846	3.75 " " "	Jan. 1851	4.80 " " "
Oct. 1841	4.50 " " "	July 1846	4.40 " " "	Apr. 1851	5.00 " " "
Jan. 1842	3.75 " " "	Oct. 1846	4.00 " " "	July 1851	4.70 " " "
Apr. 1842	3.50 " " "	Jan. 1847	4.37½ " " "	Oct. 1851	4.25 " " "
July 1842	3.50 " " "	Apr. 1847	3.25 " " "	Jan. 1852	4.42 " " "
Oct. 1842	3.50 " " "	July 1847	4.25 " " "	Apr. 1852	4.62½ " " "
Jan. 1843	5.50 " " "	Oct. 1847	4.37½ " " "	July 1852	4.75 " " "
Apr. 1843	5.50 " " "	Jan. 1848	4.25 " " "	Oct. 1852	4.65 " " "
July 1843	3.50 " " "	Apr. 1848	4.35 " " "	Jan. 1853	5.62½ " " "
Oct. 1843	3.50 " " "	July 1848	3.90 " " "	Apr. 1853	6.25 " " "
Jan. 1844	3.62½ " " "	Oct. 1848	4.50 " " "	July 1853	6.00 " " "
Apr. 1844	3.25 " " "	Jan. 1849	4.25 " " "	Oct. 1853	6.75 " " "
July 1844	3.50 " " "	Apr. 1849	4.95 " " "	Jan. 1854	6.75 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

LEAD: pig—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1854	$7.00 per 100 pounds.	Oct. 1867	$9.50 per 100 pounds.	Jan. 1880	$5.62½ per 100 pounds.
July 1854	6.93¾ " " "	Jan. 1868	a 6.45 " " "	Apr. 1880	5.70 " " "
Oct. 1854	6.62½ " " "	Apr. 1868	a 6.30 " " "	July 1880	4.75 " " "
Jan. 1855	6.25 " " "	July 1868	a 6.35 " " "	Oct. 1880	4.80 " " "
Apr. 1855	6.25 " " "	Oct. 1868	a 6.37½ " " "	Jan. 1881	4.30 " " "
July 1855	6.25 " " "	Jan. 1869	a 6.35 " " "	Apr. 1881	4.62 " " "
Oct. 1855	6.50 " " "	Apr. 1869	a 6.25 " " "	July 1881	4.50 " " "
Jan. 1856	7.00 " " "	July 1869	a 6.30 " " "	Oct. 1881	5.25 " " "
Apr. 1856	7.12½ " " "	Oct. 1869	a 6.41 " " "	Jan. 1882	5.15 " " "
July 1856	6.75 " " "	Jan. 1870	7.42 " " "	Apr. 1882	5.00 " " "
Oct. 1856	6.40 " " "	Apr. 1870	6.83 " " "	July 1882	4.90 " " "
Jan. 1857	6.75 " " "	July 1870	6.74 " " "	Oct. 1882	5.15 " " "
Apr. 1857	7.00 " " "	Oct. 1870	7.06 " " "	Jan. 1883	4.75 " " "
July 1857	7.25 " " "	Jan. 1871	6.96 " " "	Apr. 1883	4.45 " " "
Apr. 1858	6.12½ " " "	Apr. 1871	6.63 " " "	July 1883	4.40 " " "
July 1858	6.00 " " "	July 1871	6.68 " " "	Oct. 1883	4.32½ " " "
Oct. 1858	5.80 " " "	Oct. 1871	6.74 " " "	Jan. 1884	3.85 " " "
Jan. 1859	5.85 " " "	Jan. 1872	6.29 " " "	Apr. 1884	4.05 " " "
Apr. 1859	6.00 " " "	Apr. 1872	6.60 " " "	July 1884	3.60 " " "
July 1859	5.72½ " " "	July 1872	7.12 " " "	Oct. 1884	3.75 " " "
Oct. 1859	5.72½ " " "	Oct. 1872	7.00 " " "	Jan. 1885	3.60 " " "
Jan. 1860	5.77½ " " "	Jan. 1873	7.00 " " "	Apr. 1885	3.60 " " "
Apr. 1860	5.87½ " " "	Apr. 1873	6.47 " " "	July 1885	3.95 " " "
July 1860	5.66 " " "	July 1873	7.05 " " "	Oct. 1885	4.25 " " "
Oct. 1860	5.65 " " "	Oct. 1873	7.48 " " "	Jan. 1886	4.65 " " "
Jan. 1861	5.50 " " "	Jan. 1874	6.50 " " "	Apr. 1886	4.90 " " "
Apr. 1861	5.50 " " "	Apr. 1874	6.82 " " "	July 1886	4.90 " " "
July 1861	4.90 " " "	July 1874	6.38 " " "	Oct. 1886	4.40 " " "
Oct. 1861	5.80 " " "	Oct. 1874	6.88 " " "	Jan. 1887	4.15 " " "
Jan. 1862	7.00 " " "	Jan. 1875	6.75 " " "	Apr. 1887	4.30 " " "
Apr. 1862	6.75 " " "	Apr. 1875	6.90 " " "	July 1887	4.45 " " "
July 1862	6.75 " " "	July 1875	7.00 " " "	Oct. 1887	4.35 " " "
Oct. 1862	7.12½ " " "	Oct. 1875	6.80 " " "	Jan. 1888	4.90 " " "
Jan. 1863	8.00 " " "	Jan. 1876	6.60 " " "	Apr. 1888	5.05 " " "
Apr. 1863	9.00 " " "	Apr. 1876	7.25 " " "	July 1888	3.90 " " "
July 1863	8.87½ " " "	July 1876	7.00 " " "	Oct. 1888	5.12½ " " "
Oct. 1863	8.50 " " "	Oct. 1876	6.50 " " "	Jan. 1889	3.77½ " " "
Jan. 1864	10.75 " " "	Jan. 1877	6.10 " " "	Apr. 1889	3.65 " " "
Apr. 1864	11.62 " " "	Apr. 1877	6.50 " " "	July 1889	4.05 " " "
July 1864	14.50 " " "	July 1877	5.60 " " "	Oct. 1889	3.85 " " "
Oct. 1864	14.50 " " "	Oct. 1877	4.25 " " "	Jan. 1890	3.85 " " "
Jan. 1865	15.00 " " "	Jan. 1878	4.37 " " "	Apr. 1890	3.85 " " "
July 1865	10.00 " " "	Apr. 1878	3.60 " " "	July 1890	4.42½ " " "
Jan. 1866	10.00 " " "	July 1878	3.00 " " "	Oct. 1890	5.00 " " "
July 1866	a 6.75 " " "	Oct. 1878	3.46 " " "	Jan. 1891	4.05 " " "
Oct. 1866	a 6.87 " " "	Jan. 1879	4.00 " " "	Apr. 1891	4.32½ " " "
Jan. 1867	a 6.75 " " "	Apr. 1879	3.00 " " "	July 1891	4.45 " " "
Apr. 1867	a 6.50 " " "	July 1879	4.00 " " "	Oct. 1891	4.55 " " "
July 1867	a 6.50 " " "	Oct. 1879	4.50 " " "		

LEAD: pig.

[The data for this article here shown were furnished by Mr. Whitton Evens for the Manufacturing Chemists' Association of the United States. For other prices of this article see page 191.]

1840	4.80 per 100 pounds.	1859	5.94 per 100 pounds.	1878	3.72 per 100 pounds.
1841	4.67 " " "	1860	5.88 " " "	1879	4.27 " " "
1842	3.70 " " "	1861	5.69 " " "	1880	5.35 " " "
1843	3.52 " " "	1862	7.19 " " "	1881	4.88 " " "
1844	3.71 " " "	1863	8.83 " " "	1882	5.01 " " "
1845	3.97 " " "	1864	13.56 " " "	1883	4.36 " " "
1846	4.03 " " "	1865	10.44 " " "	1884	3.72 " " "
1847	4.36 " " "	1866	10.22 " " "	1885	3.93 " " "
1848	4.20 " " "	1867	9.77 " " "	1886	4.68 " " "
1849	4.57 " " "	1868	9.79 " " "	1887	4.44 " " "
1850	4.75 " " "	1869	9.08 " " "	1888	4.42 " " "
1851	4.88 " " "	1870	7.81 " " "	1889	3.94 " " "
1852	4.84 " " "	1871	7.47 " " "	1890	4.33 " " "
1853	6.48 " " "	1872	7.59 " " "	Jan. 1891	4.25 " " "
1854	6.73 " " "	1873	8.20 " " "	Apr. 1891	4.38 " " "
1855	6.53 " " "	1874	8.13 " " "	July 1891	4.50 " " "
1856	7.08 " " "	1875	7.76 " " "	Oct. 1891	4.63 " " "
1857	6.45 " " "	1876	7.31 " " "		
1858	5.94 " " "	1877	5.63 " " "		

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

LEAD PIPE.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1841	$6.50 per 100 pounds.	Apr. 1859	$7.00 per 100 pounds.	Oct. 1875	$8.24 per 100 pounds.
July 1841	6.25 " " "	July 1859	7.00 " " "	Jan. 1876	8.10 " " "
Oct. 1841	6.50 " " "	Oct. 1859	6.00 " " "	Apr. 1876	8.55 " " "
Jan. 1842	5.85 " " "	Jan. 1860	6.00 " " "	July 1876	8.55 " " "
Apr. 1842	6.00 " " "	Apr. 1860	7.00 " " "	Oct. 1876	8.55 " " "
July 1842	5.75 " " "	July 1860	6.75 " " "	Jan. 1877	8.10 " " "
Oct. 1842	6.58 " " "	Oct. 1860	6.25 " " "	Apr. 1877	8.10 " " "
Jan. 1843	5.50 " " "	Jan. 1861	6.25 " " "	July 1877	7.65 " " "
Apr. 1843	5.50 " " "	Apr. 1861	6.50 " " "	Oct. 1877	6.75 " " "
July 1843	5.25 " " "	July 1861	6.50 " " "	Jan. 1878	6.75 " " "
Oct. 1843	5.25 " " "	Oct. 1861	7.00 " " "	Apr. 1878	6.75 " " "
Jan. 1844	5.50 " " "	Jan. 1862	8.50 " " "	July 1878	4.40 " " "
Apr. 1844	5.00 " " "	Apr. 1862	8.50 " " "	Oct. 1878	4.75 " " "
July 1844	5.50 " " "	July 1862	8.50 " " "	Jan. 1879	4.95 " " "
Oct. 1844	5.75 " " "	Oct. 1862	8.75 " " "	Apr. 1879	4.95 " " "
Jan. 1845	5.50 " " "	Jan. 1863	10.00 " " "	July 1879	4.95 " " "
Apr. 1845	5.50 " " "	Apr. 1863	10.00 " " "	Oct. 1879	6.30 " " "
July 1845	5.50 " " "	July 1863	12.00 " " "	Jan. 1880	6.98 " " "
Oct. 1845	5.00 " " "	Oct. 1863	11.00 " " "	Apr. 1880	7.20 " " "
Jan. 1847	5.50 " " "	Jan. 1864	13.50 " " "	July 1880	6.30 " " "
Apr. 1847	5.50 " " "	Apr. 1864	15.50 " " "	Oct. 1880	5.85 " " "
July 1847	5.50 " " "	July 1864	21.00 " " "	Jan. 1881	5.85 " " "
Oct. 1847	5.50 " " "	Oct. 1864	20.00 " " "	Apr. 1881	5.85 " " "
Jan. 1848	6.00 " " "	Jan. 1865	20.00 " " "	July 1881	6.30 " " "
Apr. 1848	5.00 " " "	Apr. 1865	16.00 " " "	Oct. 1881	6.30 " " "
July 1848	5.00 " " "	July 1865	14.00 " " "	Jan. 1882	6.75 " " "
Oct. 1848	5.75 " " "	Oct. 1865	13.00 " " "	Apr. 1882	6.75 " " "
Jan. 1849	5.50 " " "	Jan. 1866	14.00 " " "	July 1882	6.75 " " "
Apr. 1849	6.00 " " "	Apr. 1866	9.75 " " "	Oct. 1882	6.75 " " "
July 1849	5.25 " " "	July 1866	11.50 " " "	Jan. 1883	6.75 " " "
Oct. 1849	5.50 " " "	Oct. 1866	11.00 " " "	Apr. 1883	6.75 " " "
Jan. 1850	5.00 " " "	Jan. 1867	10.25 " " "	July 1883	6.75 " " "
Apr. 1850	5.25 " " "	Apr. 1867	10.25 " " "	Oct. 1883	6.75 " " "
July 1850	5.25 " " "	July 1867	10.25 " " "	Jan. 1884	5.40 " " "
Oct. 1850	5.00 " " "	Oct. 1867	11.50 " " "	Apr. 1884	4.80 " " "
Jan. 1851	5.00 " " "	Jan. 1868	12.00 " " "	July 1884	4.60 " " "
Apr. 1851	4.75 " " "	Apr. 1868	12.00 " " "	Oct. 1884	4.60 " " "
July 1851	5.00 " " "	July 1868	12.00 " " "	Jan. 1885	4.60 " " "
Oct. 1851	4.75 " " "	Oct. 1868	11.28 " " "	Apr. 1885	4.00 " " "
Jan. 1852	4.75 " " "	Jan. 1869	11.28 " " "	July 1885	4.40 " " "
Apr. 1852	5.00 " " "	Apr. 1869	11.28 " " "	Oct. 1885	4.80 " " "
July 1852	5.00 " " "	July 1869	11.28 " " "	Jan. 1886	4.80 " " "
Oct. 1852	5.00 " " "	Oct. 1869	10.00 " " "	Apr. 1886	5.40 " " "
July 1853	6.50 " " "	Jan. 1870	8.00 " " "	July 1886	5.40 " " "
Oct. 1853	6.87½ " " "	Apr. 1870	7.70 " " "	Oct. 1886	5.00 " " "
Jan. 1854	7.00 " " "	July 1870	7.50 " " "	Jan. 1887	5.60 " " "
Apr. 1854	7.25 " " "	Oct. 1870	7.75 " " "	Apr. 1887	5.60 " " "
July 1854	7.25 " " "	Jan. 1871	7.50 " " "	July 1887	5.60 " " "
Oct. 1854	7.25 " " "	Apr. 1871	9.23 " " "	Oct. 1887	5.60 " " "
Jan. 1855	7.00 " " "	July 1871	9.23 " " "	Jan. 1888	6.00 " " "
Apr. 1855	6.75 " " "	Oct. 1871	9.23 " " "	Apr. 1888	6.00 " " "
July 1855	6.75 " " "	Jan. 1872	9.00 " " "	July 1888	5.20 " " "
Oct. 1855	7.00 " " "	Apr. 1872	9.00 " " "	Oct. 1888	6.00 " " "
Jan. 1856	7.75 " " "	July 1872	9.90 " " "	Jan. 1889	4.80 " " "
Apr. 1856	7.75 " " "	Oct. 1872	9.90 " " "	Apr. 1889	4.50 " " "
July 1856	7.75 " " "	Jan. 1873	9.45 " " "	July 1889	4.80 " " "
Oct. 1856	7.75 " " "	Apr. 1873	9.45 " " "	Oct. 1889	4.80 " " "
Jan. 1857	7.00 " " "	July 1873	9.45 " " "	Jan. 1890	4.80 " " "
Apr. 1857	7.25 " " "	Oct. 1873	9.45 " " "	Apr. 1890	5.20 " " "
July 1857	7.00 " " "	Jan. 1874	9.45 " " "	July 1890	5.60 " " "
Oct. 1857	6.50 " " "	Apr. 1874	8.10 " " "	Oct. 1890	6.40 " " "
Jan. 1858	5.75 " " "	July 1874	8.10 " " "	Jan. 1891	5.80 " " "
Apr. 1858	6.50 " " "	Oct. 1874	7.65 " " "	Apr. 1891	5.60 " " "
July 1858	6.50 " " "	Jan. 1875	7.87½ " " "	July 1891	5.60 " " "
Oct. 1858	6.50 " " "	Apr. 1875	8.10 " " "	Oct. 1891	5.20 " " "
Jan. 1859	6.25 " " "	July 1875	8.32½ " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

LOCKS: common mortise.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
1849	$0.31 each.	Oct. 1876	$0.17½ each.	July 1884	$0.11 each.
1850	.31 "	Jan. 1877	.16 "	Oct. 1884	.14 "
1851	.16½ "	Apr. 1877	.16 "	Jan. 1885	.14 "
1852	.15½ "	July 1877	.15½ "	Apr. 1885	.14 "
1853	.14½ "	Oct. 1877	.13 3/16 "	July 1885	.14 "
1854	.15½ "	Jan. 1878	.13 3/16 "	Oct. 1885	.14 "
1855	.12 "	Apr. 1878	.12½ "	Jan. 1886	.14 "
1856	.12½ "	July 1878	.12½ "	Apr. 1886	.09½ "
1857	.12½ "	Oct. 1878	.12½ "	July 1886	.10 "
1858	.12½ "	Jan. 1879	.12½ "	Oct. 1886	.10 "
1859	.12½ "	Apr. 1879	.12½ "	Jan. 1887	.10 "
1860	.13½ "	July 1879	.12½ "	Apr. 1887	.11 "
1861	.13½ "	Oct. 1879	.12½ "	July 1887	.11 "
1862	.12½ "	Jan. 1880	.14½ "	Oct. 1887	.08 3/16 "
1863	.12½ "	Apr. 1880	.19 "	Jan. 1888	.08 3/16 "
1864	.31 "	July 1880	.19 "	Apr. 1888	.08 3/16 "
1865	.31 "	Oct. 1880	.13 "	July 1888	.08 3/16 "
1866	.27½ "	Jan. 1881	.13 "	Oct. 1888	.08 3/16 "
1867	.38½ "	Apr. 1881	.14½ "	Jan. 1889	.08 3/16 "
1868	.38½ "	July 1881	.14½ "	Apr. 1889	.08 3/16 "
1869	.38½ "	Oct. 1881	.12½ "	July 1889	.08 3/16 "
1870	.23 3/16 "	Jan. 1882	.13½ "	Oct. 1889	.08 3/16 "
1871	.19½ "	Apr. 1882	.16 3/16 "	Jan. 1890	.08 3/16 "
1872	.22½ "	July 1882	.16 3/16 "	Apr. 1890	.08 3/16 "
Jan. 1875	.27½ "	Oct. 1882	.16 3/16 "	July 1890	.08 3/16 "
Apr. 1875	.27½ "	Jan. 1883	.16 3/16 "	Oct. 1890	.08 3/16 "
July 1875	.27½ "	Apr. 1883	.16 3/16 "	Jan. 1891	.08 3/16 "
Oct. 1875	.27½ "	July 1883	.16 3/16 "	Apr. 1891	.08 3/16 "
Jan. 1876	.27½ "	Oct. 1883	.12 15/16 "	July 1891	.08 3/16 "
Apr. 1876	.27½ "	Jan. 1884	.12 7/8 "	Oct. 1891	.08 3/16 "
July 1876	.17½ "	Apr. 1884	.11 "		

LOCKS: common rim.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

1849	.33 each.	Oct. 1876	.17½ each.	July 1884	.11 each.
1850	.33 "	Jan. 1877	.16 "	Oct. 1884	.11 1/16 "
1851	.16½ "	Apr. 1877	.16 "	Jan. 1885	.11 1/16 "
1852	.14½ "	July 1877	.15½ "	Apr. 1885	.12 "
1853	.14½ "	Oct. 1877	.14 "	July 1885	.12 "
1854	.17½ "	Jan. 1878	.14 "	Oct. 1885	.12 "
1855	.12 "	Apr. 1878	.14 "	Jan. 1886	.12 "
1856	.12½ "	July 1878	.14 "	Apr. 1886	.09½ "
1857	.12½ "	Oct. 1878	.14½ "	July 1886	.10 "
1858	.12½ "	Jan. 1879	.14½ "	Oct. 1886	.10 "
1859	.12½ "	Apr. 1879	.14½ "	Jan. 1887	.10 "
1860	.13½ "	July 1879	.13 3/16 "	Apr. 1887	.11 "
1861	.13½ "	Oct. 1879	.13 3/16 "	July 1887	.11 "
1862	.12½ "	Jan. 1880	.13½ "	Oct. 1887	.07½ "
1863	.11½ "	Apr. 1880	.19 "	Jan. 1888	.07½ "
1864	.34½ "	July 1880	.19 "	Apr. 1888	.07½ "
1865	.27 "	Oct. 1880	.13 "	July 1888	.07½ "
1866	.22½ "	Jan. 1881	.13 "	Oct. 1888	.07½ "
1867	.36½ "	Apr. 1881	.14½ "	Jan. 1889	.07½ "
1868	.36½ "	July 1881	.14½ "	Apr. 1889	.07½ "
1869	.29 "	Oct. 1881	.12½ "	July 1889	.07½ "
1870	.20 "	Jan. 1882	.13½ "	Oct. 1889	.07½ "
1871	.19½ "	Apr. 1882	.16½ "	Jan. 1890	.07½ "
1872	.23½ "	July 1882	.16½ "	Apr. 1890	.07½ "
Jan. 1875	.27½ "	Oct. 1882	.16½ "	July 1890	.07½ "
Apr. 1875	.27½ "	Jan. 1883	.16½ "	Oct. 1890	.07½ "
July 1875	.27½ "	Apr. 1883	.16½ "	Jan. 1891	.07½ "
Oct. 1875	.27½ "	July 1883	.16½ "	Apr. 1891	.07½ "
Jan. 1876	.27½ "	Oct. 1883	.13½ "	July 1891	.07½ "
Apr. 1876	.27½ "	Jan. 1884	.13½ "	Oct. 1891	.07½ "
July 1876	.17½ "	Apr. 1884	.11 "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

MEAT CUTTERS: Hale's, No. 12.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
1858	$1.57½ each.	Oct. 1879	$2.00 each.	Jan. 1886	$0.94 each.
1859	1.57½ "	Jan. 1880	2.00 "	Apr. 1886	.89 "
1860	1.75 "	Apr. 1880	2.00 "	July 1886	.89 "
1861	1.75 "	July 1880	2.00 "	Oct. 1886	.89 "
1862	1.75 "	Oct. 1880	1.49 "	Jan. 1887	.89 "
1863	1.75 "	Jan. 1881	1.49 "	Apr. 1887	1.09 "
1864	2.92 "	Apr. 1881	1.49 "	July 1887	1.09 "
1865	2.92 "	July 1881	1.49 "	Oct. 1887	.90 "
1866	2.50 "	Oct. 1881	1.17 "	Jan. 1888	.90 "
1867	2.25 "	Jan. 1882	1.17 "	Apr. 1888	.90 "
1868	2.25 "	Apr. 1882	1.17 "	July 1888	.90 "
1869	2.25 "	July 1882	1.17 "	Oct. 1888	.74 "
1870	2.25 "	Oct. 1882	1.17 "	Jan. 1889	.74 "
1871	2.47 "	Jan. 1883	1.17 "	Apr. 1889	.74 "
1872	2.47 "	Apr. 1883	1.17 "	July 1889	.74 "
Apr. 1877	2.25 "	July 1883	1.17 "	Oct. 1889	.74 "
July 1877	2.25 "	Oct. 1883	1.11 "	Jan. 1890	.74 "
Oct. 1877	2.25 "	Jan. 1884	1.11 "	Apr. 1890	.74 "
Jan. 1878	2.25 "	Apr. 1884	1.11 "	July 1890	.74 "
Apr. 1878	1.78 "	July 1884	1.11 "	Oct. 1890	.74 "
July 1878	1.78 "	Oct. 1884	.94 "	Jan. 1891	.74 "
Oct. 1878	1.85 "	Jan. 1885	.94 "	Apr. 1891	.74 "
Jan. 1879	1.85 "	Apr. 1885	.94 "	July 1891	.74 "
Apr. 1879	1.85 "	July 1885	.94 "	Oct. 1891	.74 "
July 1879	2.00 "	Oct. 1885	.94 "		

NAILS: cut.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa.]

1840	5.50 per 100-lb. keg.	1858	3.53 per 100-lb. keg.	1876	2.98 per 100-lb. keg.
1841	5.25 " " "	1859	3.86 " " "	1877	2.57 " " "
1842	4.75 " " "	1860	3.13 " " "	1878	2.31 " " "
1843	4.25 " " "	1861	2.75 " " "	1879	2.69 " " "
1844	4.50 " " "	1862	3.47 " " "	1880	3.68 " " "
1845	4.75 " " "	1863	5.13 " " "	1881	3.09 " " "
1846	4.50 " " "	1864	7.85 " " "	1882	3.47 " " "
1847	4.50 " " "	1865	7.08 " " "	1883	3.06 " " "
1848	4.25 " " "	1866	6.97 " " "	1884	2.39 " " "
1849	4.00 " " "	1867	5.92 " " "	1885	2.33 " " "
1850	3.71 " " "	1868	5.17 " " "	1886	2.27 " " "
1851	3.28 " " "	1869	4.87 " " "	1887	2.30 " " "
1852	3.13 " " "	1870	4.40 " " "	1888	2.03 " " "
1853	4.85 " " "	1871	4.52 " " "	1889	2.00 " " "
1854	4.76 " " "	1872	5.46 " " "	1890	2.00 " " "
1855	4.10 " " "	1873	4.90 " " "	1891	1.86 " " "
1856	3.92 " " "	1874	3.99 " " "		
1857	3.72 " " "	1875	3.42 " " "		

NAILS: wire, 1½ inches long, made from No. 16 wire.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa.]

1877	12.14 per 100-lb. keg.	1882	9.75 per 100-lb. keg.	1887	5.51 per 100-lb. keg.
1878	10.85 " " "	1883	9.38 " " "	1888	5.39 " " "
1879	10.23 " " "	1884	7.00 " " "	1889	4.75 " " "
1880	10.40 " " "	1885	5.91 " " "	1890	4.60 " " "
1881	9.94 " " "	1886	6.32 " " "	1891	4.08 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

NICKEL: refined.

[The data for this article were furnished by Mr. Joseph Wharton, Camden, N. J. The advance in price in 1873 was due to the adoption of nickel by Germany for use in its smaller coins. The sudden decline which came a few years later was due to the discovery of extensive deposits in New Caledonia.

Date.	Price.	Date.	Price.	Date.	Price.
1863	$2.12 per pound.	Jan. 1874	$2.92 per pound.	Apr. 1883	$1.00 per pound.
Jan. 1864	2.50 " "	Apr. 1874	2.92 " "	July 1883	.90 " "
Apr. 1864	2.75 " "	July 1874	2.83 " "	Oct. 1883	.80 " "
July 1864	3.20 " "	Oct. 1874	2.85 " "	Jan. 1884	.75 " "
Oct. 1864	3.20 " "	Jan. 1875	2.91 " "	Apr. 1884	.70 " "
Apr. 1865	1.92 " "	Apr. 1875	3.00 " "	July 1884	.68 " "
July 1865	2.11 " "	July 1875	2.96 " "	Oct. 1884	.68 " "
Oct. 1865	1.95 " "	Oct. 1875	3.00 " "	Jan. 1885	.68 " "
Jan. 1866	2.00 " "	Jan. 1876	2.93 " "	Apr. 1885	.65 " "
Apr. 1866	2.00 " "	Apr. 1876	2.93 " "	July 1885	.65 " "
July 1866	2.00 " "	July 1876	2.89 " "	Oct. 1885	.65 " "
Oct. 1866	2.00 " "	Oct. 1876	2.85 " "	Jan. 1886	.60 " "
1867	1.94 " "	Jan. 1877	2.00 " "	Apr. 1886	.60 " "
Jan. 1868	1.68 " "	Apr. 1877	1.75 " "	July 1886	.60 " "
Apr. 1868	1.65 " "	July 1877	1.40 " "	Oct. 1886	.60 " "
July 1868	1.82 " "	Oct. 1877	1.20 " "	Jan. 1887	.60 " "
Oct. 1868	1.70 " "	Jan. 1878	1.05 " "	Apr. 1887	.60 " "
Jan. 1869	1.67 " "	Apr. 1878	1.00 " "	July 1887	.60 " "
Apr. 1869	1.53 " "	July 1878	1.00 " "	Oct. 1887	.60 " "
July 1869	1.70 " "	Oct. 1878	1.05 " "	Jan. 1888	.60 " "
Oct. 1869	1.50 " "	Jan. 1879	1.10 " "	Apr. 1888	.60 " "
Jan. 1870	1.50 " "	Apr. 1879	1.00 " "	July 1888	.60 " "
Apr. 1870	1.32 " "	July 1879	1.00 " "	Oct. 1888	.60 " "
July 1870	1.27 " "	Oct. 1879	1.10 " "	Jan. 1889	.62 " "
Oct. 1870	1.27 " "	Jan. 1880	1.10 " "	Apr. 1889	.62 " "
Jan. 1871	1.54 " "	Apr. 1880	1.10 " "	July 1889	.66 " "
Apr. 1871	1.50 " "	July 1880	1.10 " "	Oct. 1889	.75 " "
July 1871	1.45 " "	Oct. 1880	1.10 " "	Jan. 1890	.65 " "
Oct. 1871	1.45 " "	Jan. 1881	1.10 " "	Apr. 1890	.65 " "
Jan. 1872	1.57 " "	Apr. 1881	1.10 " "	July 1890	.65 " "
Apr. 1872	1.57 " "	July 1881	1.10 " "	Oct. 1890	.70 " "
July 1872	1.66 " "	Oct. 1881	1.10 " "	Jan. 1891	.60 " "
Oct. 1872	1.62 " "	Jan. 1882	1.10 " "	Apr. 1891	.60 " "
Jan. 1873	2.63 " "	Apr. 1882	1.10 " "	July 1891	.60 " "
Apr. 1873	2.70 " "	July 1882	1.00 " "	Oct. 1891	.60 " "
July 1873	2.65 " "	Oct. 1882	1.00 " "		
Oct. 1873	2.48 " "	Jan. 1883	1.00 " "		

PIG IRON: No. 1, anthracite, foundery.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa.]

1842	25.00 per gross ton.	1860	22.75 per gross ton.	1877	18.88 per gross ton.
1844	25.75 " " "	1861	20.25 " " "	1878	17.63 " " "
1845	29.25 " " "	1862	23.88 " " "	1879	21.50 " " "
1846	27.88 " " "	1863	35.25 " " "	1880	28.50 " " "
1847	30.25 " " "	1864	59.25 " " "	1881	25.12 " " "
1848	26.50 " " "	1865	46.12 " " "	1882	25.75 " " "
1849	22.75 " " "	1866	46.88 " " "	1883	22.88 " " "
1850	20.88 " " "	1867	44.12 " " "	1884	19.88 " " "
1851	21.38 " " "	1868	39.25 " " "	1885	18.00 " " "
1852	22.63 " " "	1869	40.63 " " "	1886	18.71 " " "
1853	36.12 " " "	1870	33.25 " " "	1887	20.92 " " "
1854	36.88 " " "	1871	35.12 " " "	1888	18.88 " " "
1855	27.75 " " "	1872	48.88 " " "	1889	17.75 " " "
1856	27.12 " " "	1873	42.75 " " "	1890	18.40 " " "
1857	26.38 " " "	1874	30.25 " " "	1891	17.52 " " "
1858	22.25 " " "	1875	25.50 " " "		
1859	23.38 " " "	1876	22.25 " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

PLANES: Bailey, No. 5.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1877	$0.25 each.	Apr. 1882	$0.20 each.	Apr. 1887	$0.17 each.
July 1877	.25 "	July 1882	.20 "	July 1887	.17 "
Oct. 1877	.25 "	Oct. 1882	.20 "	Oct. 1887	.17 "
Jan. 1878	.25 "	Jan. 1883	.20 "	Jan. 1888	.17 "
Apr. 1878	.25 "	Apr. 1883	.20 "	Apr. 1888	.17 "
July 1878	.25 "	July 1883	.20 "	July 1888	.17 "
Oct. 1878	.25 "	Oct. 1883	.20 "	Oct. 1888	.17 "
Jan. 1879	.25 "	Jan. 1884	.20 "	Jan. 1889	.17 "
Apr. 1879	.25 "	Apr. 1884	.20 "	Apr. 1889	.15½ "
July 1879	.21 "	July 1884	.20 "	July 1889	.15½ "
Oct. 1879	.21 "	Oct. 1884	.19 "	Oct. 1889	.15½ "
Jan. 1880	.21 "	Jan. 1885	.19 "	Jan. 1890	.15½ "
Apr. 1880	.21 "	Apr. 1885	.19 "	Apr. 1890	.15½ "
July 1880	.21 "	July 1885	.19 "	July 1890	.15½ "
Oct. 1880	.20 "	Oct. 1885	.19 "	Oct. 1890	.15½ "
Jan. 1881	.20 "	Jan. 1886	.19 "	Jan. 1891	.15½ "
Apr. 1881	.20 "	Apr. 1886	.19 "	Apr. 1891	.15½ "
July 1881	.20 "	July 1886	.17 "	July 1891	.15½ "
Oct. 1881	.20 "	Oct. 1886	.17 "	Oct. 1891	.15½ "
Jan. 1882	.20 "	Jan. 1887	.17 "		

POCKET KNIVES: rodwood, iron lined handle, 2¾-inch, 1 blade.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	1.85 per dozen.	1865	2.25 per dozen.	1879	1.10 per dozen.
1852	1.80 " "	1866	2.00 " "	1880	1.00 " "
1853	1.75 " "	1867	2.00 " "	1881	1.00 " "
1854	1.70 " "	1868	2.00 " "	1882	1.00 " "
1855	1.65 " "	1869	1.75 " "	1883	.90 " "
1856	1.50 " "	1870	1.50 " "	1884	.90 " "
1857	1.40 " "	1871	1.50 " "	1885	.85 " "
1858	1.35 " "	1872	1.40 " "	1886	.85 " "
1859	1.35 " "	1873	1.40 " "	1887	.80 " "
1860	1.40 " "	1874	1.35 " "	1888	.80 " "
1861	1.40 " "	1875	1.30 " "	1889	.75 " "
1862	1.50 " "	1876	1.25 " "	1890	.75 " "
1863	1.75 " "	1877	1.20 " "	1891	.75 " "
1864	2.25 " "	1878	1.10 " "		

POCKET KNIVES: standard, black horn, brass G. S. handle, 3¼-inch, pen, 2 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	8.00 per dozen.	1865	10.50 per dozen.	1879	5.75 per dozen.
1852	8.00 " "	1866	9.00 " "	1880	5.50 " "
1853	7.50 " "	1867	8.50 " "	1881	5.50 " "
1854	7.50 " "	1868	8.00 " "	1882	5.25 " "
1855	7.00 " "	1869	7.50 " "	1883	5.00 " "
1856	7.00 " "	1870	7.00 " "	1884	5.00 " "
1857	6.50 " "	1871	7.00 " "	1885	4.75 " "
1858	6.00 " "	1872	6.75 " "	1886	4.75 " "
1859	6.00 " "	1873	6.75 " "	1887	4.75 " "
1860	6.25 " "	1874	6.25 " "	1888	4.50 " "
1861	6.75 " "	1875	6.25 " "	1889	4.50 " "
1862	7.50 " "	1876	6.00 " "	1890	4.50 " "
1863	9.00 " "	1877	6.00 " "	1891	4.50 " "
1864	10.50 " "	1878	5.75 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

POCKET KNIVES: standard, cocoa, brass G. S. handle, 3¼-inch, 2 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
1851	$6.00 per dozen.	1865	$7.25 per dozen.	1879	$3.75 per dozen.
1852	6.00 " "	1866	6.75 " "	1880	3.75 " "
1853	5.75 " "	1867	6.50 " "	1881	3.75 " "
1854	5.50 " "	1868	6.00 " "	1882	3.50 " "
1855	5.25 " "	1869	5.25 " "	1883	3.50 " "
1856	5.25 " "	1870	5.00 " "	1884	3.25 " "
1857	5.00 " "	1871	4.75 " "	1885	3.25 " "
1858	4.75 " "	1872	4.75 " "	1886	3.00 " "
1859	4.75 " "	1873	5.00 " "	1887	3.00 " "
1860	4.75 " "	1874	4.75 " "	1888	3.00 " "
1861	5.25 " "	1875	4.75 " "	1889	2.85 " "
1862	5.75 " "	1876	4.50 " "	1890	2.85 " "
1863	6.50 " "	1877	4.25 " "	1891	2.85 " "
1864	7.25 " "	1878	4.00 " "		

POCKET KNIVES: standard, cocoa, brass G. S. handle, 3¼-inch, 2 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	7.25 per dozen.	1865	8.50 per dozen.	1879	4.50 per dozen.
1852	7.00 " "	1866	8.00 " "	1880	4.50 " "
1853	6.75 " "	1867	7.50 " "	1881	4.75 " "
1854	6.50 " "	1868	7.00 " "	1882	4.50 " "
1855	6.25 " "	1869	6.25 " "	1883	4.50 " "
1856	6.25 " "	1870	6.00 " "	1884	4.25 " "
1857	6.00 " "	1871	5.75 " "	1885	4.25 " "
1858	5.75 " "	1872	5.75 " "	1886	4.00 " "
1859	5.50 " "	1873	6.00 " "	1887	3.75 " "
1860	5.50 " "	1874	5.75 " "	1888	3.75 " "
1861	6.00 " "	1875	5.50 " "	1889	3.50 " "
1862	6.75 " "	1876	5.25 " "	1890	3.50 " "
1863	7.75 " "	1877	5.00 " "	1891	3.75 " "
1864	8.50 " "	1878	4.75 " "		

POCKET KNIVES: standard, cocoa, iron lined handle, 2¼-inch, 1 blade.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	1.85 per dozen.	1865	2.25 per dozen.	1879	1.10 per dozen.
1852	1.80 " "	1866	2.00 " "	1880	1.10 " "
1853	1.75 " "	1867	2.00 " "	1881	1.10 " "
1854	1.70 " "	1868	1.80 " "	1882	1.00 " "
1855	1.65 " "	1869	1.60 " "	1883	1.00 " "
1856	1.60 " "	1870	1.50 " "	1884	1.00 " "
1857	1.50 " "	1871	1.50 " "	1885	.95 " "
1858	1.40 " "	1872	1.40 " "	1886	.95 " "
1859	1.40 " "	1873	1.50 " "	1887	.95 " "
1860	1.40 " "	1874	1.40 " "	1888	.95 " "
1861	1.50 " "	1875	1.30 " "	1889	.90 " "
1862	1.75 " "	1876	1.25 " "	1890	.95 " "
1863	2.00 " "	1877	1.20 " "	1891	.95 " "
1864	2.25 " "	1878	1.15 " "		

POCKET KNIVES: standard, cocoa, iron lined handle, 3¼-inch, 1 blade.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	3.00 per dozen.	1858	2.25 per dozen.	1865	3.60 per dozen.
1852	3.00 " "	1859	2.25 " "	1866	3.25 " "
1853	2.85 " "	1860	2.25 " "	1867	3.00 " "
1854	2.75 " "	1861	2.50 " "	1868	2.75 " "
1855	2.60 " "	1862	3.00 " "	1869	2.50 " "
1856	2.50 " "	1863	3.50 " "	1870	2.40 " "
1857	2.25 " "	1864	3.60 " "	1871	2.25 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd

METALS AND IMPLEMENTS—Continued.

POCKET KNIVES: standard, cocoa, iron lined handle, 3¼-inch, 1 blade—Concl'd.

Date.	Price.	Date.	Price.	Date.	Price.
1872	$2.25 per dozen.	1879	$1.80 per dozen.	1886	$1.50 per dozen.
1873	2.50 " "	1880	1.80 " "	1887	1.50 " "
1874	2.25 " "	1881	1.80 " "	1888	1.50 " "
1875	2.25 " "	1882	1.75 " "	1889	1.40 " "
1876	2.15 " "	1883	1.70 " "	1890	1.40 " "
1877	2.10 " "	1884	1.65 " "	1891	1.50 " "
1878	2.00 " "	1885	1.60 " "		

POCKET KNIVES: standard, cocoa, iron lined handle, 3¼-inch, 1 blade.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	3.00 per dozen.	1865	3.50 per dozen.	1879	1.80 per dozen.
1852	3.00 " "	1866	3.25 " "	1880	1.80 " "
1853	2.85 " "	1867	3.00 " "	1881	1.80 " "
1854	2.75 " "	1868	2.75 " "	1882	1.75 " "
1855	2.50 " "	1869	2.50 " "	1883	1.70 " "
1856	2.25 " "	1870	2.40 " "	1884	1.65 " "
1857	2.00 " "	1871	2.25 " "	1885	1.60 " "
1858	2.00 " "	1872	2.25 " "	1886	1.50 " "
1859	2.00 " "	1873	2.50 " "	1887	1.50 " "
1860	2.25 " "	1874	2.25 " "	1888	1.50 " "
1861	2.25 " "	1875	2.25 " "	1889	1.40 " "
1862	2.50 " "	1876	2.15 " "	1890	1.40 " "
1863	3.25 " "	1877	2.10 " "	1891	1.50 " "
1864	3.50 " "	1878	2.00 " "		

POCKET KNIVES: standard, cocoa, iron lined handle, 3¼-inch, 2 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	4.75 per dozen.	1865	5.75 per dozen.	1879	2.75 per dozen.
1852	4.75 " "	1866	5.50 " "	1880	2.75 " "
1853	4.50 " "	1867	5.25 " "	1881	2.50 " "
1854	4.50 " "	1868	5.00 " "	1882	2.50 " "
1855	4.25 " "	1869	4.25 " "	1883	2.50 " "
1856	4.25 " "	1870	4.00 " "	1884	2.25 " "
1857	4.00 " "	1871	3.75 " "	1885	2.25 " "
1858	3.75 " "	1872	3.75 " "	1886	2.15 " "
1859	3.75 " "	1873	4.00 " "	1887	2.15 " "
1860	3.75 " "	1874	4.00 " "	1888	2.10 " "
1861	4.25 " "	1875	3.75 " "	1889	2.00 " "
1862	4.50 " "	1876	3.50 " "	1890	2.00 " "
1863	5.00 " "	1877	3.25 " "	1891	2.15 " "
1864	5.75 " "	1878	3.00 " "		

POCKET KNIVES: standard, cocoa, iron lined handle, 3¼-inch, 2 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	6.00 per dozen.	1865	7.25 per dozen.	1879	3.75 per dozen.
1852	6.00 " "	1866	6.75 " "	1880	3.75 " "
1853	5.75 " "	1867	6.50 " "	1881	4.00 " "
1854	5.50 " "	1868	6.00 " "	1882	3.75 " "
1855	5.25 " "	1869	5.25 " "	1883	3.75 " "
1856	5.25 " "	1870	5.00 " "	1884	3.50 " "
1857	5.00 " "	1871	4.75 " "	1885	3.50 " "
1858	4.75 " "	1872	4.75 " "	1886	3.25 " "
1859	4.50 " "	1873	5.00 " "	1887	3.00 " "
1860	4.50 " "	1874	4.75 " "	1888	3.00 " "
1861	5.00 " "	1875	4.50 " "	1889	2.90 " "
1862	5.75 " "	1876	4.50 " "	1890	2.90 " "
1863	6.50 " "	1877	4.25 " "	1891	3.15 " "
1864	7.25 " "	1878	4.00 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

POCKET KNIVES: standard, cocoa, iron lined handle, 4-inch, 1 blade.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.

Date.	Price.	Date.	Price.	Date.	Price.
1851	$4.00 per dozen.	1865	$4.75 per dozen.	1879	$2.40 per dozen.
1852	4.00 " "	1866	4.25 " "	1880	2.50 " "
1853	3.75 " "	1867	4.00 " "	1881	2.50 " "
1854	3.50 " "	1868	3.75 " "	1882	2.40 " "
1855	3.50 " "	1869	3.50 " "	1883	2.40 " "
1856	3.40 " "	1870	3.25 " "	1884	2.40 " "
1857	3.25 " "	1871	3.00 " "	1885	2.25 " "
1858	3.20 " "	1872	3.00 " "	1886	2.25 " "
1859	3.00 " "	1873	3.25 " "	1887	2.25 " "
1860	3.00 " "	1874	3.00 " "	1888	2.15 " "
1861	3.50 " "	1875	2.75 " "	1889	2.10 " "
1862	4.00 " "	1876	2.75 " "	1890	2.10 " "
1863	4.50 " "	1877	2.65 " "	1891	2.25 " "
1864	4.75 " "	1878	2.50 " "		

POCKET KNIVES: standard, ebony, brass G. S. handle, 3½-inch, 2 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	6.00 per dozen.	1865	7.25 per dozen.	1879	3.75 per dozen.
1852	6.00 " "	1866	6.75 " "	1880	3.75 " "
1853	5.75 " "	1867	6.50 " "	1881	3.50 " "
1854	5.50 " "	1868	6.00 " "	1882	3.50 " "
1855	5.25 " "	1869	5.25 " "	1883	3.50 " "
1856	5.25 " "	1870	5.00 " "	1884	3.25 " "
1857	5.00 " "	1871	4.75 " "	1885	3.25 " "
1858	4.75 " "	1872	4.75 " "	1886	3.00 " "
1859	4.75 " "	1873	5.00 " "	1887	3.00 " "
1860	4.75 " "	1874	5.00 " "	1888	2.85 " "
1861	5.25 " "	1875	4.75 " "	1889	2.75 " "
1862	5.75 " "	1876	4.50 " "	1890	2.85 " "
1863	6.50 " "	1877	4.25 " "	1891	2.90 " "
1864	7.25 " "	1878	4.00 " "		

POCKET KNIVES: standard, ivory, brass G. S. handle, 3-inch, pen, 2 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	7.50 per dozen.	1865	8.75 per dozen.	1879	4.75 per dozen.
1852	7.50 " "	1866	8.50 " "	1880	4.50 " "
1853	7.25 " "	1867	8.00 " "	1881	4.50 " "
1854	7.00 " "	1868	7.25 " "	1882	4.50 " "
1855	6.75 " "	1869	6.50 " "	1883	4.25 " "
1856	6.50 " "	1870	6.25 " "	1884	4.25 " "
1857	6.00 " "	1871	6.00 " "	1885	4.00 " "
1858	5.75 " "	1872	5.75 " "	1886	4.00 " "
1859	5.50 " "	1873	6.25 " "	1887	3.75 " "
1860	5.50 " "	1874	6.00 " "	1888	3.75 " "
1861	6.00 " "	1875	5.75 " "	1889	3.60 " "
1862	7.00 " "	1876	5.50 " "	1890	3.75 " "
1863	8.00 " "	1877	5.25 " "	1891	4.00 " "
1864	8.75 " "	1878	5.00 " "		

POCKET KNIVES: standard, ivory, brass G. S. handle, 3½-inch, pen, 2 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	6.75 per dozen.	1857	5.75 per dozen.	1863	7.50 per dozen.
1852	6.75 " "	1858	5.25 " "	1864	8.25 " "
1853	6.50 " "	1859	5.50 " "	1865	8.25 " "
1854	6.50 " "	1860	5.50 " "	1866	7.75 " "
1855	6.25 " "	1861	6.00 " "	1867	7.00 " "
1856	6.00 " "	1862	6.75 " "	1868	6.75 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

POCKET KNIVES: standard, ivory, brass G. S. handle, 3¼-inch, pen, 2 blades—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
1869	$6.25 per dozen.	1877	$4.75 per dozen.	1885	$3.50 per dozen.
1870	5.75 " "	1878	4.50 " "	1886	3.50 " "
1871	5.50 " "	1879	4.25 " "	1887	3.30 " "
1872	5.25 " "	1880	4.00 " "	1888	3.30 " "
1873	5.75 " "	1881	4.00 " "	1889	3.20 " "
1874	5.50 " "	1882	4.00 " "	1890	3.20 " "
1875	5.25 " "	1883	3.75 " "	1891	3.40 " "
1876	5.00 " "	1884	3.75 " "		

POCKET KNIVES: standard, ivory, brass G. S. handle, 3¼-inch, pen, 4 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	12.50 per dozen.	1865	15.00 per dozen.	1879	7.75 per dozen.
1852	12.50 " "	1866	13.50 " "	1880	8.00 " "
1853	12.00 " "	1867	12.75 " "	1881	8.00 " "
1854	12.00 " "	1868	12.00 " "	1882	7.75 " "
1855	11.50 " "	1869	11.00 " "	1883	7.50 " "
1856	11.50 " "	1870	10.50 " "	1884	7.50 " "
1857	10.75 " "	1871	10.00 " "	1885	7.00 " "
1858	10.00 " "	1872	9.50 " "	1886	7.00 " "
1859	9.50 " "	1873	10.50 " "	1887	6.75 " "
1860	9.50 " "	1874	10.00 " "	1888	6.50 " "
1861	10.00 " "	1875	9.50 " "	1889	6.25 " "
1862	11.00 " "	1876	9.00 " "	1890	6.50 " "
1863	13.00 " "	1877	8.75 " "	1891	7.00 " "
1864	15.00 " "	1878	8.50 " "		

POCKET KNIVES: standard, ivory, brass G. S. handle, 3¼-inch, pen, 3 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	11.50 per dozen.	1865	13.25 per dozen.	1879	7.50 per dozen.
1852	11.50 " "	1866	12.50 " "	1880	7.25 " "
1853	11.00 " "	1867	12.00 " "	1881	7.25 " "
1854	10.50 " "	1868	11.00 " "	1882	7.00 " "
1855	10.00 " "	1869	10.00 " "	1883	7.00 " "
1856	9.50 " "	1870	9.50 " "	1884	7.00 " "
1857	9.00 " "	1871	9.00 " "	1885	6.50 " "
1858	8.50 " "	1872	8.50 " "	1886	6.50 " "
1859	8.50 " "	1873	9.50 " "	1887	6.25 " "
1860	8.50 " "	1874	9.00 " "	1888	6.00 " "
1861	9.00 " "	1875	8.50 " "	1889	5.75 " "
1862	10.00 " "	1876	8.25 " "	1890	6.00 " "
1863	12.00 " "	1877	8.00 " "	1891	6.50 " "
1864	13.25 " "	1878	7.75 " "		

POCKET KNIVES: standard, pearl, brass lined handle, 3¼-inch, pen, 3 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	18.00 per dozen.	1865	20.00 per dozen.	1879	14.50 per dozen.
1852	18.00 " "	1866	18.00 " "	1880	14.50 " "
1853	17.00 " "	1867	18.00 " "	1881	14.00 " "
1854	16.00 " "	1868	17.50 " "	1882	14.00 " "
1855	16.00 " "	1869	17.50 " "	1883	13.00 " "
1856	16.00 " "	1870	17.00 " "	1884	13.00 " "
1857	15.00 " "	1871	16.50 " "	1885	12.00 " "
1858	15.00 " "	1872	16.00 " "	1886	11.50 " "
1859	14.00 " "	1873	16.00 " "	1887	11.00 " "
1860	14.00 " "	1874	15.50 " "	1888	11.00 " "
1861	14.00 " "	1875	15.50 " "	1889	10.50 " "
1862	15.00 " "	1876	15.00 " "	1890	10.50 " "
1863	18.00 " "	1877	15.00 " "	1891	11.00 " "
1864	20.00 " "	1878	14.50 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

POCKET KNIVES: standard, pearl, silver lined handle, 3¼-inch, pen, 3 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
1851	$22.00 per dozen.	1865	$25.00 per dozen.	1879	$14.00 per dozen.
1852	22.00 " "	1866	22.50 " "	1880	14.00 " "
1853	20.00 " "	1867	22.00 " "	1881	14.00 " "
1854	18.00 " "	1868	20.00 " "	1882	14.00 " "
1855	16.00 " "	1869	20.00 " "	1883	14.00 " "
1856	16.00 " "	1870	19.00 " "	1884	13.50 " "
1857	15.00 " "	1871	19.00 " "	1885	13.00 " "
1858	15.00 " "	1872	18.00 " "	1886	13.00 " "
1859	16.00 " "	1873	18.00 " "	1887	12.75 " "
1860	16.00 " "	1874	17.50 " "	1888	12.75 " "
1861	17.00 " "	1875	17.50 " "	1889	12.00 " "
1862	18.00 " "	1876	16.00 " "	1890	12.50 " "
1863	21.00 " "	1877	16.00 " "	1891	13.00 " "
1864	25.00 " "	1878	15.00 " "		

POCKET KNIVES: standard, pearl, silver lined handle, 3¼-inch, pen, 4 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	20.00 per dozen.	1865	22.00 per dozen.	1879	15.00 per dozen.
1852	20.00 " "	1866	20.00 " "	1880	15.00 " "
1853	19.00 " "	1867	20.00 " "	1881	15.00 " "
1854	18.00 " "	1868	18.00 " "	1882	14.50 " "
1855	18.00 " "	1869	18.00 " "	1883	14.50 " "
1856	18.00 " "	1870	17.50 " "	1884	14.50 " "
1857	17.50 " "	1871	17.50 " "	1885	13.00 " "
1858	16.00 " "	1872	17.00 " "	1886	12.50 " "
1859	15.00 " "	1873	17.00 " "	1887	12.50 " "
1860	15.00 " "	1874	16.50 " "	1888	12.00 " "
1861	15.00 " "	1875	16.50 " "	1889	11.50 " "
1862	16.00 " "	1876	16.00 " "	1890	12.00 " "
1863	19.00 " "	1877	16.00 " "	1891	12.00 " "
1864	22.00 " "	1878	15.50 " "		

POCKET KNIVES: standard, redwood, iron lined handle, 4-inch pruner, 1 blade.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	6.00 per dozen.	1865	6.50 per dozen.	1879	3.75 per dozen.
1852	6.00 " "	1866	6.00 " "	1880	3.75 " "
1853	5.75 " "	1867	6.00 " "	1881	3.50 " "
1854	5.75 " "	1868	5.75 " "	1882	3.50 " "
1855	5.50 " "	1869	5.50 " "	1883	3.50 " "
1856	5.00 " "	1870	5.00 " "	1884	3.25 " "
1857	4.50 " "	1871	4.75 " "	1885	3.25 " "
1858	4.00 " "	1872	4.75 " "	1886	3.00 " "
1859	3.75 " "	1873	4.50 " "	1887	3.00 " "
1860	3.50 " "	1874	4.50 " "	1888	2.80 " "
1861	3.75 " "	1875	4.50 " "	1889	2.80 " "
1862	4.50 " "	1876	4.25 " "	1890	2.80 " "
1863	5.25 " "	1877	4.25 " "	1891	3.00 " "
1864	6.50 " "	1878	4.00 " "		

POCKET KNIVES: standard, redwood, iron lined handle, 5-inch pruner, 1 blade.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	9.00 per dozen.	1856	7.00 per dozen.	1861	6.25 per dozen.
1852	9.00 " "	1857	6.50 " "	1862	7.00 " "
1853	8.50 " "	1858	6.00 " "	1863	8.00 " "
1854	8.00 " "	1859	5.75 " "	1864	9.50 " "
1855	7.50 " "	1860	5.75 " "	1865	9.50 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

POCKET KNIVES: standard, redwood, iron lined handle, 5-inch pruner, 1 blade—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
1866	$8.50 per dozen.	1875	$6.00 per dozen.	1884	$4.50 per dozen.
1867	8.00 " "	1876	5.50 " "	1885	4.25 " "
1868	7.50 " "	1877	5.50 " "	1886	4.25 " "
1869	7.25 " "	1878	5.25 " "	1887	4.25 " "
1870	7.00 " "	1879	5.25 " "	1888	4.00 " "
1871	6.50 " "	1880	5.25 " "	1889	3.00 " "
1872	6.25 " "	1881	5.00 " "	1890	4.00 " "
1873	6.25 " "	1882	4.75 " "	1891	4.25 " "
1874	6.00 " "	1883	4.50 " "		

POCKET KNIVES: standard, stag, brass G. S. handle, 4¼-inch, 3 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	18.00 per dozen.	1865	21.00 per dozen.	1879	10.50 per dozen.
1852	18.00 " "	1866	20.00 " "	1880	10.50 " "
1853	17.50 " "	1867	19.00 " "	1881	10.50 " "
1854	17.50 " "	1868	18.00 " "	1882	10.00 " "
1855	17.50 " "	1869	18.00 " "	1883	10.00 " "
1856	17.00 " "	1870	17.00 " "	1884	9.50 " "
1857	16.00 " "	1871	16.00 " "	1885	9.00 " "
1858	15.00 " "	1872	16.00 " "	1886	9.00 " "
1859	15.00 " "	1873	15.00 " "	1887	9.00 " "
1860	15.00 " "	1874	14.00 " "	1888	9.00 " "
1861	15.00 " "	1875	12.00 " "	1889	9.00 " "
1862	15.00 " "	1876	11.50 " "	1890	8.50 " "
1863	18.00 " "	1877	11.50 " "	1891	8.50 " "
1864	21.00 " "	1878	11.00 " "		

POCKET KNIVES: standard, stag, brass lined handle, 3½-inch, pen, 3 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	15.00 per dozen.	1865	16.50 per dozen.	1879	11.00 per dozen.
1852	15.00 " "	1866	15.00 " "	1880	11.00 " "
1853	14.00 " "	1867	15.00 " "	1881	10.50 " "
1854	14.00 " "	1868	15.00 " "	1882	10.50 " "
1855	13.00 " "	1869	15.00 " "	1883	10.00 " "
1856	13.00 " "	1870	14.50 " "	1884	9.50 " "
1857	12.00 " "	1871	14.00 " "	1885	9.00 " "
1858	12.00 " "	1872	13.50 " "	1886	8.50 " "
1859	11.00 " "	1873	13.50 " "	1887	8.00 " "
1860	11.00 " "	1874	12.50 " "	1888	7.50 " "
1861	11.00 " "	1875	12.50 " "	1889	7.50 " "
1862	12.00 " "	1876	12.00 " "	1890	7.50 " "
1863	14.00 " "	1877	12.00 " "	1891	7.50 " "
1864	16.50 " "	1878	11.50 " "		

POCKET KNIVES: standard, stag, brass lined handle, 3½-inch, pen, 3 blades

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	11.00 per dozen.	1865	12.00 per dozen.	1879	8.00 per dozen.
1852	11.00 " "	1866	11.00 " "	1880	8.00 " "
1853	10.00 " "	1867	11.00 " "	1881	7.75 " "
1854	10.00 " "	1868	10.00 " "	1882	7.75 " "
1855	9.00 " "	1869	10.00 " "	1883	7.25 " "
1856	9.00 " "	1870	9.50 " "	1884	7.25 " "
1857	8.00 " "	1871	9.50 " "	1885	7.00 " "
1858	7.50 " "	1872	9.00 " "	1886	6.75 " "
1859	7.00 " "	1873	9.00 " "	1887	6.50 " "
1860	7.00 " "	1874	8.75 " "	1888	6.50 " "
1861	7.50 " "	1875	8.75 " "	1889	6.25 " "
1862	8.00 " "	1876	8.50 " "	1890	6.50 " "
1863	10.00 " "	1877	8.50 " "	1891	6.75 " "
1864	12.00 " "	1878	8.25 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

POCKET KNIVES: standard, stag, brass lined handle, 3¼-inch, 4 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
1851	$13.00 per dozen.	1865	$15.00 per dozen.	1879	$7.00 per dozen.
1852	13.00 " "	1866	13.50 " "	1880	7.00 " "
1853	12.00 " "	1867	13.50 " "	1881	6.75 " "
1854	12.00 " "	1868	12.00 " "	1882	6.75 " "
1855	11.00 " "	1869	11.00 " "	1883	6.75 " "
1856	10.00 " "	1870	10.00 " "	1884	6.75 " "
1857	9.00 " "	1871	9.00 " "	1885	6.50 " "
1858	8.50 " "	1872	8.50 " "	1886	6.50 " "
1859	8.50 " "	1873	8.00 " "	1887	6.25 " "
1860	8.50 " "	1874	7.50 " "	1888	6.25 " "
1861	9.00 " "	1875	7.50 " "	1889	6.25 " "
1862	10.00 " "	1876	7.50 " "	1890	6.25 " "
1863	12.00 " "	1877	7.00 " "	1891	6.75 " "
1864	15.00 " "	1878	7.00 " "		

POCKET KNIVES: standard, stag, brass lined handle, 4-inch, 4 blades.

[The data for this article were furnished by Mr. Thomas W. Bradley, president of the New York Knife Co., Walden, N. Y.]

1851	15.00 per dozen.	1865	17.00 per dozen.	1879	8.00 per dozen.
1852	15.00 " "	1866	15.00 " "	1880	8.00 " "
1853	14.00 " "	1867	15.00 " "	1881	7.50 " "
1854	14.00 " "	1868	13.50 " "	1882	7.50 " "
1855	13.00 " "	1869	12.50 " "	1883	7.50 " "
1856	12.00 " "	1870	11.00 " "	1884	7.50 " "
1857	11.00 " "	1871	12.00 " "	1885	7.25 " "
1858	10.00 " "	1872	10.00 " "	1886	7.25 " "
1859	10.00 " "	1873	9.00 " "	1887	7.00 " "
1860	10.00 " "	1874	8.50 " "	1888	7.00 " "
1861	10.50 " "	1875	8.50 " "	1889	6.75 " "
1862	12.00 " "	1876	8.50 " "	1890	7.00 " "
1863	14.00 " "	1877	8.00 " "	1891	7.50 " "
1864	17.00 " "	1878	8.00 " "		

QUICKSILVER.

Jan. 1840	1.00 per pound.	July 1848	1.15 per pound.	Apr. 1856	.42 per pound.
July 1840	1.10 " "	Oct. 1848	1.12½ " "	July 1856	.42½ " "
Oct. 1840	1.00 " "	Jan. 1849	1.07½ " "	Oct. 1856	.46½ " "
Jan. 1841	.97½ " "	Apr. 1849	1.02½ " "	Jan. 1857	.46½ " "
Apr. 1841	1.07½ " "	July 1849	.90 " "	Apr. 1857	.46½ " "
July 1841	1.00 " "	Oct. 1849	.90 " "	July 1857	.48½ " "
Oct. 1841	1.05 " "	Jan. 1850	.92½ " "	Oct. 1857	.49 " "
Jan. 1842	.98 " "	Apr. 1850	1.12½ " "	Jan. 1858	.47 " "
Apr. 1842	.98 " "	July 1850	1.12½ " "	Apr. 1858	.47½ " "
July 1842	1.02½ " "	Oct. 1850	1.10 " "	July 1858	.47½ " "
Jan. 1843	1.02½ " "	Jan. 1851	1.04 " "	Oct. 1858	.47½ " "
Apr. 1843	1.02½ " "	Apr. 1851	1.02½ " "	Jan. 1859	.51½ " "
July 1843	1.20 " "	July 1851	1.00 " "	Apr. 1859	.86½ " "
Oct. 1843	1.12 " "	Oct. 1851	.95 " "	July 1859	.50½ " "
Jan. 1844	1.12 " "	Jan. 1852	.90 " "	Oct. 1859	.48½ " "
Apr. 1844	1.10 " "	July 1852	.80 " "	Jan. 1860	.48½ " "
July 1844	1.10 " "	Oct. 1852	.65 " "	Apr. 1860	.54½ " "
Oct. 1844	1.10 " "	Jan. 1853	.65 " "	July 1860	.55½ " "
Jan. 1845	1.10 " "	Apr. 1853	.57 " "	Oct. 1860	.55½ " "
Apr. 1845	1.09 " "	July 1853	.60 " "	Jan. 1861	.55½ " "
July 1845	1.12 " "	Oct. 1853	.59 " "	Apr. 1861	.53 " "
Oct. 1845	1.12 " "	Jan. 1854	.52 " "	July 1861	.48 " "
Jan. 1846	1.12 " "	Apr. 1854	.48 " "	Oct. 1861	.47 " "
Apr. 1846	1.12 " "	July 1854	.58 " "	Jan. 1862	.47 " "
July 1846	1.12 " "	Oct. 1854	.60 " "	Apr. 1862	.48 " "
Jan. 1847	1.24 " "	Jan. 1855	.53½ " "	July 1862	.56 " "
Apr. 1847	1.20 " "	Apr. 1855	.50 " "	Oct. 1862	.63 " "
Oct. 1847	1.20 " "	July 1855	.43 " "	Jan. 1863	.68 " "
Jan. 1848	1.20 " "	Oct. 1855	.45½ " "	Apr. 1863	.80 " "
Apr. 1848	1.25 " "	Jan. 1856	.42 " "	July 1863	.80 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

ROPE: manila—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1861	$0.08 per pound.	July 1871	$0.17½ per pound.	Jan. 1882	$0.14 per pound.
Apr. 1861	.08½ " "	Oct. 1871	.20 " "	Apr. 1882	.13½ " "
July 1861	.07½ " "	Jan. 1872	.19½ " "	July 1882	.15 " "
Oct. 1861	.07½ " "	Apr. 1872	.18½ " "	Oct. 1882	.15½ " "
Jan. 1862	.10 " "	July 1872	.18½ " "	Jan. 1883	.15½ " "
Apr. 1862	.10½ " "	Oct. 1872	.17½ " "	Apr. 1883	.15 " "
July 1862	.10½ " "	Jan. 1873	.17½ " "	July 1883	.14½ " "
Oct. 1862	.12 " "	Apr. 1873	.17½ " "	Oct. 1883	.15 " "
Jan. 1863	.12½ " "	July 1873	.17 " "	Jan. 1884	.14½ " "
Apr. 1863	.13 " "	Oct. 1873	.17 " "	Apr. 1884	.13 " "
July 1863	.14½ " "	Jan. 1874	.15½ " "	July 1884	.13 " "
Oct. 1863	.15½ " "	Apr. 1874	.16 " "	Oct. 1884	.14½ " "
Jan. 1864	.16½ " "	July 1874	.15 " "	Jan. 1885	.13½ " "
Apr. 1864	.19 " "	Oct. 1874	.14½ " "	Apr. 1885	.13 " "
July 1864	.21 " "	Jan. 1875	.14 " "	July 1885	.12½ " "
Oct. 1864	.25 " "	Apr. 1875	.13½ " "	Oct. 1885	.12½ " "
Jan. 1865	.23½ " "	July 1875	.14 " "	Jan. 1886	.12 " "
Apr. 1865	.20 " "	Oct. 1875	.13½ " "	Apr. 1886	.11½ " "
July 1865	.20 " "	Jan. 1876	.13½ " "	July 1886	.12 " "
Oct. 1865	.22½ " "	Apr. 1876	.13½ " "	Oct. 1886	.12 " "
Jan. 1866	.24 " "	July 1876	.13 " "	Jan. 1887	.12 " "
Apr. 1866	.19½ " "	Oct. 1876	.13½ " "	Apr. 1887	.12 " "
July 1866	.19 " "	Jan. 1877	.14 " "	July 1887	.09½ " "
Oct. 1866	.21½ " "	Apr. 1877	.13½ " "	Oct. 1887	.10½ " "
Jan. 1867	.22 " "	July 1877	.13½ " "	Jan. 1888	.10½ " "
Apr. 1867	.21 " "	Oct. 1877	.12½ " "	Apr. 1888	.10 " "
July 1867	.21 " "	Jan. 1878	.11½ " "	July 1888	.10½ " "
Oct. 1867	.22½ " "	Apr. 1878	.11½ " "	Oct. 1888	.11 " "
Jan. 1868	.19½ " "	July 1878	.11½ " "	Jan. 1889	.14 " "
Apr. 1868	.20 " "	Oct. 1878	.11 " "	Apr. 1889	.15½ " "
July 1868	.19½ " "	Jan. 1879	.10½ " "	July 1889	.14½ " "
Oct. 1868	.21½ " "	Apr. 1879	.10½ " "	Oct. 1889	.12½ " "
Jan. 1869	.20 " "	July 1879	.11½ " "	Jan. 1890	.13 " "
Apr. 1869	.20½ " "	Oct. 1879	.12 " "	Apr. 1890	.14½ " "
July 1869	.23 " "	Jan. 1880	.13½ " "	July 1890	.14½ " "
Oct. 1869	.23 " "	Apr. 1880	.13½ " "	Oct. 1890	.13½ " "
Jan. 1870	.22½ " "	July 1880	.11 " "	Jan. 1891	.11 " "
Apr. 1870	.21 " "	Oct. 1880	.12 " "	Apr. 1891	.10½ " "
July 1870	.20 " "	Jan. 1881	.12½ " "	July 1891	.09 " "
Oct. 1870	.19½ " "	Apr. 1881	.13½ " "	Oct. 1891	.08½ " "
Jan. 1871	.18 " "	July 1881	.14 " "		
Apr. 1871	.16 " "	Oct. 1881	.14½ " "		

ROPE: New Zealand.

[The data for this article were furnished by the Plymouth Cordage Co.]

Apr. 1872	.16 per pound.	July 1874	.11½ per pound.	Oct. 1889	.09½ per pound.
July 1872	.15½ " "	Oct. 1874	.11 " "	Jan. 1890	.09 " "
Oct. 1872	.15 " "	Jan. 1875	.11 " "	Apr. 1890	.10½ " "
Jan. 1873	.15½ " "	Apr. 1875	.11 " "	July 1890	.09½ " "
Apr. 1873	.15 " "	July 1875	.11 " "	Oct. 1890	.07½ " "
July 1873	.14½ " "	Oct. 1875	.10½ " "	Jan. 1891	.07 " "
Oct. 1873	.14½ " "	Jan. 1876	.10½ " "	Apr. 1891	.06½ " "
Jan. 1874	.13½ " "	Apr. 1889	.11½ " "	July 1891	.05½ " "
Apr. 1874	.14 " "	July 1889	.10½ " "	Oct. 1891	.05½ " "

ROPE: sisal.

[The data for this article were furnished by the Plymouth Cordage Co.]

Oct. 1869	.17½ per pound.	Oct. 1871	.18 per pound.	Oct. 1873	.15 per pound.
Jan. 1870	.19½ " "	Jan. 1872	.18 " "	Jan. 1874	.14 " "
Apr. 1870	.20½ " "	Apr. 1872	.16½ " "	Apr. 1874	.14½ " "
July 1870	.19 " "	July 1872	.16 " "	July 1874	.11½ " "
Oct. 1870	.19½ " "	Oct. 1872	.14½ " "	Oct. 1874	.11 " "
Jan. 1871	.17 " "	Jan. 1873	.15½ " "	Jan. 1875	.11 " "
Apr. 1871	.15 " "	Apr. 1873	.15 " "	Apr. 1875	.11 " "
July 1871	.15½ " "	July 1873	.14½ " "	July 1875	.11 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

ROPE: sisal—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1875	$0.10½ per pound.	Apr. 1881	$0.10½ per pound.	Oct. 1886	$0.09½ per pound.
Jan. 1876	.10 " "	July 1881	.09½ " "	Jan. 1887	.10½ " "
Apr. 1876	.09½ " "	Oct. 1881	.09 " "	Apr. 1887	.11 " "
July 1876	.09½ " "	Jan. 1882	.08½ " "	July 1887	.09 " "
Oct. 1876	.09½ " "	Apr. 1882	.08 " "	Oct. 1887	.09½ " "
Jan. 1877	.10 " "	July 1882	.10 " "	Jan. 1888	.09½ " "
Apr. 1877	.10 " "	Oct. 1882	.10 " "	Apr. 1888	.09½ " "
July 1877	.10½ " "	Jan. 1883	.09½ " "	July 1888	.09 " "
Oct. 1877	.10½ " "	Apr. 1883	.10½ " "	Oct. 1888	.09½ " "
Jan. 1878	.10 " "	July 1883	.10 " "	Jan. 1889	.12 " "
Apr. 1878	.10 " "	Oct. 1883	.09½ " "	Apr. 1889	.12½ " "
July 1878	.10 " "	Jan. 1884	.09 " "	July 1889	.11½ " "
Oct. 1878	.09½ " "	Apr. 1884	.09 " "	Oct. 1889	.10½ " "
Jan. 1879	.09½ " "	July 1884	.08½ " "	Jan. 1890	.10 " "
Apr. 1879	.09½ " "	Oct. 1884	.08½ " "	Apr. 1890	.11½ " "
July 1879	.09½ " "	Jan. 1885	.08 " "	July 1890	.11½ " "
Oct. 1879	.10 " "	Apr. 1885	.07½ " "	Oct. 1890	.08½ " "
Jan. 1880	.12 " "	July 1885	.07½ " "	Jan. 1891	.07½ " "
Apr. 1880	.12 " "	Oct. 1885	.08 " "	Apr. 1891	.06½ " "
July 1880	.08 " "	Jan. 1886	.08 " "	July 1891	.06½ " "
Oct. 1880	.09½ " "	Apr. 1886	.08 " "	Oct. 1891	.05½ " "
Jan. 1881	.10 " "	July 1886	.08 " "		

ROPE: tarred, American.

[The data for this article were furnished by the Plymouth Cordage Co.]

Apr. 1844	.06½ per pound.	July 1855	.11 per pound.	Apr. 1867	.18 per pound.
July 1844	.07½ " "	Oct. 1855	.13 " "	July 1867	.18 " "
Oct. 1844	.07½ " "	Jan. 1856	.11½ " "	Oct. 1867	.18 " "
Jan. 1845	.07½ " "	Apr. 1856	.13 " "	Jan. 1868	.18 " "
Apr. 1845	.07½ " "	July 1856	.12 " "	Apr. 1868	.18 " "
July 1845	.07½ " "	Oct. 1856	.12 " "	July 1868	.16 " "
Oct. 1845	.07½ " "	Jan. 1857	.12 " "	Oct. 1868	.16 " "
Jan. 1846	.07½ " "	Apr. 1857	.12 " "	Jan. 1869	.16 " "
Apr. 1846	.06½ " "	July 1857	.13 " "	Apr. 1869	.16 " "
July 1846	.07 " "	Oct. 1857	.11 " "	July 1869	.15 " "
Oct. 1846	.07½ " "	Jan. 1858	.10 " "	Oct. 1869	.15 " "
Jan. 1847	.07½ " "	Apr. 1858	.09½ " "	Jan. 1870	.15 " "
Apr. 1847	.10 " "	July 1858	.09½ " "	Apr. 1870	.15 " "
July 1847	.10 " "	Oct. 1858	.09½ " "	July 1870	.14 " "
Oct. 1847	.10 " "	Jan. 1859	.09½ " "	Oct. 1870	.14 " "
Jan. 1848	.09½ " "	Apr. 1859	.09½ " "	Jan. 1871	.14 " "
Apr. 1848	.09½ " "	July 1859	.09½ " "	Apr. 1871	.14 " "
July 1848	.09½ " "	Oct. 1859	.09½ " "	July 1871	.14 " "
Oct. 1848	.09½ " "	Jan. 1860	.09½ " "	Oct. 1871	.14 " "
Jan. 1849	.09½ " "	Apr. 1860	.09½ " "	Jan. 1872	.13 " "
Apr. 1849	.10½ " "	July 1860	.09½ " "	Apr. 1872	.13 " "
July 1849	.11 " "	Oct. 1860	.09½ " "	July 1872	.12 " "
Oct. 1849	.10½ " "	Apr. 1861	.10 " "	Oct. 1872	.11½ " "
Jan. 1850	.10 " "	July 1861	.09½ " "	Jan. 1873	.11½ " "
Apr. 1850	.09½ " "	Jan. 1862	.11 " "	Apr. 1873	.11½ " "
July 1850	.08½ " "	Apr. 1862	.11 " "	July 1873	.11 " "
Oct. 1850	.08½ " "	July 1862	.10½ " "	Oct. 1873	.11 " "
Jan. 1851	.08½ " "	Oct. 1862	.12 " "	Jan. 1874	.11 " "
Apr. 1851	.09 " "	Jan. 1863	.13½ " "	Apr. 1874	.11 " "
July 1851	.09 " "	Apr. 1863	.15½ " "	July 1874	.10½ " "
Oct. 1851	.09 " "	July 1863	.15 " "	Oct. 1874	.11 " "
Jan. 1852	.09 " "	Oct. 1863	.14½ " "	Jan. 1875	.11 " "
Apr. 1852	.09 " "	Jan. 1864	.15½ " "	Apr. 1875	.13 " "
July 1852	.08½ " "	Apr. 1864	.15½ " "	July 1875	.13 " "
Oct. 1852	.08½ " "	July 1864	.15½ " "	Oct. 1875	.13 " "
Jan. 1853	.09 " "	Oct. 1864	.19 " "	Jan. 1876	.13 " "
Apr. 1853	.09½ " "	Jan. 1865	.18½ " "	Apr. 1876	.13 " "
July 1853	.09½ " "	Apr. 1865	.18 " "	July 1876	.11 " "
Oct. 1853	.10½ " "	July 1865	.18 " "	Oct. 1876	.11 " "
Jan. 1854	.13 " "	Oct. 1865	.18 " "	Jan. 1877	.11 " "
Apr. 1854	.13½ " "	Jan. 1866	.19 " "	Apr. 1877	.11 " "
July 1854	.15 " "	Apr. 1866	.17½ " "	July 1877	.11 " "
Oct. 1854	.15 " "	July 1866	.17 " "	Oct. 1877	.11 " "
Jan. 1855	.13 " "	Oct. 1866	.17½ " "	Jan. 1878	.10 " "
Apr. 1855	.11 " "	Jan. 1867	.18½ " "	Apr. 1878	.10 " "

TABLE XL.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

ROPE: tarred, American—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1878	$0.09 per pound.	Jan. 1883	$0.10 per pound.	July 1887	$0.09 per pound.
Oct. 1878	.09 " "	Apr. 1883	.10 " "	Oct. 1887	.09 " "
Jan. 1879	.09 " "	July 1883	.10 " "	Jan. 1888	.09 " "
Apr. 1879	.09 " "	Oct. 1883	.10 " "	Apr. 1888	.09 " "
July 1879	.09 " "	Jan. 1884	.10 " "	July 1888	.09 " "
Oct. 1879	.10 " "	Apr. 1884	.10 " "	Oct. 1888	.09 " "
Jan. 1880	.11½ " "	July 1884	.10 " "	Jan. 1889	.09 " "
Apr. 1880	.12½ " "	Oct. 1884	.10 " "	Apr. 1889	.09 " "
July 1880	.12½ " "	Jan. 1885	.10 " "	July 1889	.09 " "
Oct. 1880	.12½ " "	Apr. 1885	.10 " "	Oct. 1889	.09 " "
Jan. 1881	.12½ " "	July 1885	.10 " "	Jan. 1890	.09 " "
Apr. 1881	.11 " "	Oct. 1885	.10 " "	Apr. 1890	.09 " "
July 1881	.11 " "	Jan. 1886	.09½ " "	July 1890	.09 " "
Oct. 1881	.11 " "	Apr. 1886	.09½ " "	Oct. 1890	.09 " "
Jan. 1882	.10 " "	July 1886	.09½ " "	Jan. 1891	.09 " "
Apr. 1882	.10 " "	Oct. 1886	.09½ " "	Apr. 1891	.09 " "
July 1882	.10 " "	Jan. 1887	.09 " "	July 1891	.09 " "
Oct. 1882	.10 " "	Apr. 1887	.09 " "	Oct. 1891	.09 " "

ROPE: tarred, Russian.

[The data for this article were furnished by the Plymouth Cordage Co.]

Jan. 1840	.12 per pound.	July 1852	.11 per pound.	July 1867	.18 per pound.
Apr. 1840	.11½ " "	Oct. 1852	.11 " "	Oct. 1867	.18 " "
July 1840	.11½ " "	Jan. 1853	.11 " "	Jan. 1868	.18 " "
Oct. 1840	.12 " "	Apr. 1853	.11½ " "	Apr. 1868	.18 " "
Jan. 1841	.12 " "	July 1853	.11½ " "	July 1868	.16 " "
Apr. 1841	.12 " "	Oct. 1853	.13 " "	Oct. 1868	.16 " "
July 1841	.12 " "	Jan. 1854	.15 " "	Jan. 1869	.16 " "
Oct. 1841	.11½ " "	Apr. 1854	.17 " "	Apr. 1869	.16 " "
Jan. 1842	.12 " "	July 1854	.18 " "	July 1869	.16 " "
Apr. 1842	.12 " "	Oct. 1854	.18 " "	Oct. 1869	.15 " "
July 1842	.11½ " "	Jan. 1855	.16 " "	Jan. 1870	.15 " "
Oct. 1842	.10½ " "	Apr. 1855	.13½ " "	Apr. 1870	.16 " "
Jan. 1843	.10½ " "	July 1855	.14 " "	July 1870	.15 " "
Apr. 1843	.09½ " "	Oct. 1855	.15½ " "	Oct. 1870	.14 " "
July 1843	.09½ " "	Jan. 1856	.14½ " "	Jan. 1871	.14 " "
Oct. 1843	.09½ " "	Apr. 1856	.15 " "	Apr. 1871	.14 " "
Jan. 1844	.09½ " "	July 1856	.15 " "	July 1871	.14 " "
Apr. 1844	.09½ " "	Oct. 1856	.14 " "	Oct. 1871	.14 " "
July 1844	.09½ " "	Jan. 1857	.13 " "	Jan. 1872	.13 " "
Oct. 1844	.09 " "	Apr. 1857	.12 " "	Apr. 1872	.13 " "
Jan. 1845	.09 " "	July 1857	.13 " "	July 1872	.12 " "
Apr. 1845	.09½ " "	Oct. 1857	.11 " "	Oct. 1872	.12½ " "
July 1845	.09½ " "	Jan. 1858	.10 " "	Jan. 1873	.12½ " "
Oct. 1845	.09 " "	Apr. 1858	.10½ " "	Apr. 1873	.12½ " "
Jan. 1846	.10½ " "	July 1858	.10½ " "	July 1873	.12 " "
Apr. 1846	.10½ " "	Oct. 1858	.10 " "	Oct. 1873	.12 " "
July 1846	.09½ " "	Jan. 1859	.10 " "	Jan. 1874	.12 " "
Oct. 1846	.09½ " "	Apr. 1859	.10 " "	Apr. 1874	.12 " "
Jan. 1847	.10½ " "	July 1859	.10 " "	July 1874	.12 " "
Apr. 1847	.11½ " "	Oct. 1859	.09½ " "	Oct. 1874	.12 " "
July 1847	.11½ " "	Jan. 1860	.09½ " "	Jan. 1875	.12 " "
Oct. 1847	.11½ " "	Apr. 1860	.09½ " "	Apr. 1875	.13 " "
Jan. 1848	.12 " "	July 1860	.09½ " "	July 1875	.13 " "
Apr. 1848	.12 " "	Oct. 1860	.09½ " "	Oct. 1875	.13 " "
July 1848	.13 " "	Jan. 1861	.09½ " "	Jan. 1876	.13 " "
Oct. 1848	.11½ " "	Apr. 1861	.10½ " "	Apr. 1876	.13 " "
Jan. 1849	.11½ " "	July 1861	.10 " "	July 1876	.12 " "
Apr. 1849	.11½ " "	Oct. 1861	.09½ " "	Oct. 1876	.12 " "
July 1849	.11½ " "	Jan. 1862	.11½ " "	Jan. 1877	.12 " "
Oct. 1849	.11½ " "	Apr. 1862	.11½ " "	Apr. 1877	.12 " "
Jan. 1850	.10½ " "	July 1862	.12 " "	July 1877	.12 " "
Apr. 1850	.10½ " "	Oct. 1862	.15 " "	Oct. 1877	.12 " "
July 1850	.10½ " "	Jan. 1863	.16 " "	Jan. 1878	.11 " "
Oct. 1850	.10½ " "	Apr. 1863	.18 " "	Apr. 1878	11 " "
Jan. 1851	.10½ " "	July 1863	.18 " "	July 1878	11 " "
Apr. 1851	.11 " "	Apr. 1866	.17 " "	Oct. 1878	11 " "
July 1851	.11 " "	July 1866	.17½ " "	Jan. 1879	11 " "
Oct. 1851	.11 " "	Oct. 1866	.17½ " "	Apr. 1879	11 " "
Jan. 1852	.11 " "	Jan. 1867	.18½ " "	July 1879	11 " "
Apr. 1852	.11 " "	Apr. 1867	.18 " "	Oct. 1879	.11 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

ROPE: tarred, Russian—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1880	$0.11½ per pound.	Jan. 1884	$0.10 per pound.	Jan. 1888	$0.09 per pound.
Apr. 1880	.11½ " "	Apr. 1884	.10 " "	Apr. 1888	.09 " "
July 1880	.11½ " "	July 1884	.10 " "	July 1888	.09 " "
Oct. 1880	.11½ " "	Oct. 1884	.10 " "	Oct. 1888	.09 " "
Jan. 1881	.11½ " "	Jan. 1885	.10 " "	Jan. 1889	.09 " "
Apr. 1881	.11 " "	Apr. 1885	.10 " "	Apr. 1889	.09 " "
July 1881	.11 " "	July 1885	.10 " "	July 1889	.09 " "
Oct. 1881	.11 " "	Oct. 1885	.10 " "	Oct. 1889	.09 " "
Jan. 1882	.10 " "	Jan. 1886	.09½ " "	Jan. 1890	.09 " "
Apr. 1882	.10 " "	Apr. 1886	.09½ " "	Apr. 1890	.09 " "
July 1882	.10 " "	July 1886	.09½ " "	July 1890	.09 " "
Oct. 1882	.10 " "	Oct. 1886	.09½ " "	Oct. 1890	.09 " "
Jan. 1883	.10 " "	Jan. 1887	.09 " "	Jan. 1891	.09 " "
Apr. 1883	.10 " "	Apr. 1887	.09 " "	Apr. 1891	.09 " "
July 1883	.10 " "	July 1887	.09 " "	July 1891	.09 " "
Oct. 1883	.10 " "	Oct. 1887	.09 " "	Oct. 1891	.09 " "

SAWS: circular, 52-inch, Disston's.

1857	76.00 each.	1869	70.20 each.	1881	45.00 each.
1858	76.00 "	1870	67.20 "	1882	45.00 "
1859	76.00 "	1871	58.80 "	1883	45.00 "
1860	76.00 "	1872	58.80 "	1884	45.00 "
1861	76.00 "	1873	63.00 "	1885	40.10 "
1862	76.00 "	1874	58.50 "	1886	40.10 "
1863	73.33 "	1875	54.00 "	1887	40.10 "
1864	73.33 "	1876	54.00 "	1888	40.10 "
1865	104.00 "	1877	54.00 "	1889	40.10 "
1866	104.00 "	1878	54.00 "	1890	40.10 "
1867	104.00 "	1879	52.65 "	1891	40.10 "
1868	92.60 "	1880	52.65 "		

SAWS: cross-cut, 6-foot, Disston's.

1857	2.47 each.	1869	3.18 each.	1881	1.61 each.
1858	2.47 "	1870	2.77 "	1882	1.61 "
1859	2.47 "	1871	2.77 "	1883	1.61 "
1860	2.47 "	1872	2.77 "	1884	1.61 "
1861	2.54 "	1873	2.77 "	1885	1.61 "
1862	2.64 "	1874	2.77 "	1886	1.61 "
1863	2.64 "	1875	2.77 "	1887	1.61 "
1864	3.31 "	1876	2.70 "	1888	1.61 "
1865	3.31 "	1877	2.70 "	1889	1.61 "
1866	3.31 "	1878	2.70 "	1890	1.61 "
1867	3.48 "	1879	2.16 "	1891	1.61 "
1868	3.18 "	1880	2.16 "		

SAWS: hand, common, Disston's.

1857	8.00 per dozen.	1869	9.75 per dozen.	1881	6.00 per dozen.
1858	8.00 " "	1870	9.00 " "	1882	6.00 " "
1859	8.00 " "	1871	7.25 " "	1883	6.00 " "
1860	8.00 " "	1872	7.25 " "	1884	6.00 " "
1861	8.00 " "	1873	7.25 " "	1885	5.75 " "
1862	10.50 " "	1874	7.00 " "	1886	5.50 " "
1863	10.50 " "	1875	7.00 " "	1887	5.00 " "
1864	10.50 " "	1876	6.50 " "	1888	4.50 " "
1865	10.50 " "	1877	6.00 " "	1889	3.75 " "
1866	10.50 " "	1878	6.00 " "	1890	3.00 " "
1867	10.50 " "	1879	6.00 " "	1891	3.00 " "
1868	10.50 " "	1880	6.00 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

SAWS: hand, standard, Disston's.

Date.	Price.	Date.	Price.	Date.	Price.
1857	$13.30 per dozen.	1869	$20.30 per dozen.	1881	$14.04 per dozen.
1858	13.30 " "	1870	19.50 " "	1882	14.04 " "
1859	13.30 " "	1871	16.24 " "	1883	14.04 " "
1860	13.30 " "	1872	16.24 " "	1884	13.68 " "
1861	13.30 " "	1873	16.69 " "	1885	12.96 " "
1862	17.46 " "	1874	15.79 " "	1886	12.96 " "
1863	17.46 " "	1875	15.79 " "	1887	12.15 " "
1864	19.00 " "	1876	14.94 " "	1888	12.15 " "
1865	22.50 " "	1877	14.04 " "	1889	12.15 " "
1866	22.50 " "	1878	14.04 " "	1890	12.15 " "
1867	22.50 " "	1879	14.04 " "	1891	12.96 " "
1868	21.38 " "	1880	14.04 " "		

SAWS: hand, 26-inch, No. 7.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Apr. 1877	1.33 each.	Apr. 1882	1.33 each.	Apr. 1887	1.12 each.
July 1877	1.33 "	July 1882	1.33 "	July 1887	1.12 "
Oct. 1877	1.33 "	Oct. 1882	1.33 "	Oct. 1887	1.12 "
Jan. 1878	1.33 "	Jan. 1883	1.33 "	Jan. 1888	1.12 "
Apr. 1878	1.33 "	Apr. 1883	1.33 "	Apr. 1888	1.12 "
July 1878	1.33 "	July 1883	1.33 "	July 1888	1.12 "
Oct. 1878	1.33 "	Oct. 1883	1.33 "	Oct. 1888	1.12 "
Jan. 1879	1.33 "	Jan. 1884	1.33 "	Jan. 1889	1.12 "
Apr. 1879	1.33 "	Apr. 1884	1.33 "	Apr. 1889	1.12 "
July 1879	1.33 "	July 1884	1.33 "	July 1889	1.12 "
Oct. 1879	1.33 "	Oct. 1884	1.20 "	Oct. 1889	1.12 "
Jan. 1880	1.33 "	Jan. 1885	1.20 "	Jan. 1890	1.12 "
Apr. 1880	1.33 "	Apr. 1885	1.20 "	Apr. 1890	1.12 "
July 1880	1.33 "	July 1885	1.20 "	July 1890	1.12 "
Oct. 1880	1.33 "	Oct. 1885	1.20 "	Oct. 1890	1.14 "
Jan. 1881	1.33 "	Jan. 1886	1.20 "	Jan. 1891	1.14 "
Apr. 1881	1.33 "	Apr. 1886	1.20 "	Apr. 1891	1.14 "
July 1881	1.33 "	July 1886	1.20 "	July 1891	1.14 "
Oct. 1881	1.33 "	Oct. 1886	1.20 "	Oct. 1891	1.20 "
Jan. 1882	1.33 "	Jan. 1887	1.20 "		

SAWS: wood, No. 77.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Apr. 1877	.74½ each.	Apr. 1882	.58 each.	Apr. 1887	.50 each.
July 1877	.74½ "	July 1882	.58 "	July 1887	.50 "
Oct. 1877	.74½ "	Oct. 1882	.58 "	Oct. 1887	.50 "
Jan. 1878	.74½ "	Jan. 1883	.58 "	Jan. 1888	.50 "
Apr. 1878	.68 7/8 "	Apr. 1883	.58 "	Apr. 1888	.50 "
July 1878	.68 7/8 "	July 1883	.58 "	July 1888	.50 "
Oct. 1878	.68 7/8 "	Oct. 1883	.54 "	Oct. 1888	.50 "
Jan. 1879	.68 7/8 "	Jan. 1884	.54 "	Jan. 1889	.50 "
Apr. 1879	.68 7/8 "	Apr. 1884	.54 "	Apr. 1889	.50 "
July 1879	.76½ "	July 1884	.54 "	July 1889	.50 "
Oct. 1879	.76½ "	Oct. 1884	.52½ "	Oct. 1889	.50 "
Jan. 1880	.72 "	Jan. 1885	.52½ "	Jan. 1890	.50 "
Apr. 1880	.76½ "	Apr. 1885	.52½ "	Apr. 1890	.50 "
July 1880	.76½ "	July 1885	.52½ "	July 1890	.50 "
Oct. 1880	.72 "	Oct. 1885	.52½ "	Oct. 1890	.51 "
Jan. 1881	.72 "	Jan. 1886	.52½ "	Jan. 1891	.51 "
Apr. 1881	.58 "	Apr. 1886	.52½ "	Apr. 1891	.51 "
July 1881	.58 "	July 1886	.52½ "	July 1891	.51 "
Oct. 1881	.58 "	Oct. 1886	.52½ "	Oct. 1891	.54 "
Jan. 1882	.58 "	Jan. 1887	.52½ "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

SCYTHES.

Date.	Price.	Date.	Price.	Date.	Price.
1843	$7.50 per dozen.	1860	$6.00 per dozen.	1877	$7.56 per dozen.
1844	7.50 " "	1861	6.00 " "	1878	7.25 " "
1845	7.50 " "	1862	16.00 " "	1879	7.00 " "
1846	7.50 " "	1863	16.00 " "	1880	6.50 " "
1847	7.50 " "	1864	16.00 " "	1881	6.82½ " "
1848	7.50 " "	1865	14.50 " "	1882	6.85 " "
1849	7.50 " "	1866	14.00 " "	1883	5.40 " "
1850	7.50 " "	1867	13.50 " "	1884	5.40 " "
1851	7.50 " "	1868	13.25 " "	1885	5.00 " "
1852	7.50 " "	1869	12.50 " "	1886	5.00 " "
1853	7.50 " "	1870	12.00 " "	1887	4.50 " "
1854	7.50 " "	1871	12.50 " "	1888	4.50 " "
1855	7.50 " "	1872	11.00 " "	1889	4.05 " "
1856	7.50 " "	1873	10.50 " "	1890	4.00 " "
1857	6.00 " "	1874	9.00 " "	1891	3.60 " "
1858	6.00 " "	1875	8.78 " "		
1859	6.00 " "	1876	8.00 " "		

SCYTHES: grass, clipper.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Apr. 1877	.87½ each.	Apr. 1882	.64 each.	Apr. 1887	.40½ each.
July 1877	.87½ "	July 1882	.64 "	July 1887	.40½ "
Oct. 1877	.87½ "	Oct. 1882	.64 "	Oct. 1887	.40½ "
Jan. 1878	.87½ "	Jan. 1883	.64 "	Jan. 1888	.40½ "
Apr. 1878	.75 "	Apr. 1883	.56 "	Apr. 1888	.37½ "
July 1878	.75 "	July 1883	.56 "	July 1888	.37½ "
Oct. 1878	.67½ "	Oct. 1883	.52½ "	Oct. 1888	.37½ "
Jan. 1879	.67½ "	Jan. 1884	.52½ "	Jan. 1889	.37½ "
Apr. 1879	.67½ "	Apr. 1884	.48 7/16 "	Apr. 1889	.35 7/16 "
July 1879	.62½ "	July 1884	.48 7/16 "	July 1889	.35 7/16 "
Oct. 1879	.62½ "	Oct. 1884	.48 7/16 "	Oct. 1889	.35 7/16 "
Jan. 1880	.62½ "	Jan. 1885	.48 7/16 "	Jan. 1890	.35 7/16 "
Apr. 1880	.75 "	Apr. 1885	.45 "	Apr. 1890	.35 7/16 "
July 1880	.75 "	July 1885	.45 "	July 1890	.35 7/16 "
Oct. 1880	.75 "	Oct. 1885	.45 "	Oct. 1890	.37½ "
Jan. 1881	.75 "	Jan. 1886	.45 "	Jan. 1891	.37½ "
Apr. 1881	.71 "	Apr. 1886	.45 "	Apr. 1891	.37½ "
July 1881	.71 "	July 1886	.40½ "	July 1891	.37½ "
Oct. 1881	.71 "	Oct. 1886	.40½ "	Oct. 1891	.37½ "
Jan. 1882	.71 "	Jan. 1887	.40½ "		

SHEET IRON: planished or American-Russian, best grade.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa.]

1878	.09½ per pound.	1883	.09 per pound.	1888	.08 per pound.
1879	.09 " "	1884	.09 " "	1889	.08 " "
1880	.09½ " "	1885	.08 " "	1890	.08 " "
1881	.09 " "	1886	.08 " "	1891	.08 " "
1882	.09 " "	1887	.08 " "		

SHEET IRON: planished or American-Russian, second grade.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa.]

1878	.08½ per pound.	1883	.08 per pound.	1888	.07½ per pound.
1879	.08 " "	1884	.08 " "	1889	.07½ " "
1880	.08½ " "	1885	.07½ " "	1890	.07½ " "
1881	.08 " "	1886	.07½ " "	1891	.07½ " "
1882	.08 " "	1887	.07½ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

SHEET IRON: Russian.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa.]

Date.	Price.	Date.	Price.	Date.	Price.
1869	$0.15¾ per pound.	1877	$0.11½ per pound.	1885	$0.10¾ per pound.
1870	.13¾ " "	1878	.11½ " "	1886	.10½ " "
1871	.15 " "	1879	.13 " "	1887	.09¾ " "
1872	.21 " "	1880	.12¾ " "	1888	.09¾ " "
1873	.21 " "	1881	.11 " "	1889	.09¾ " "
1874	.18¾ " "	1882	.11¾ " "	1890	.10 " "
1875	.15¾ " "	1883	.11¾ " "	1891	.10¼ " "
1876	.13¾ " "	1884	.11 " "		

SHOVELS: Ames No. 2, cast steel, D handle, square point, back strap.

Jan. 1845	10.83 per dozen.	July 1860	10.83 per dozen.	July 1876	10.72 per dozen.
Apr. 1845	10.83 " "	Oct. 1860	10.83 " "	Oct. 1876	10.72 " "
July 1845	10.83 " "	Jan. 1861	10.83 " "	Jan. 1877	10.00 " "
Oct. 1845	10.83 " "	Apr. 1861	10.83 " "	Apr. 1877	10.00 " "
Jan. 1846	10.83 " "	July 1861	10.83 " "	July 1877	10.00 " "
Apr. 1846	10.83 " "	Oct. 1861	10.83 " "	Oct. 1877	10.00 " "
July 1846	10.83 " "	Jan. 1862	10.26 " "	Jan. 1878	9.64 " "
Oct. 1846	10.83 " "	Apr. 1862	10.26 " "	Apr. 1878	9.64 " "
Jan. 1847	10.83 " "	Aug. 1862	10.69 " "	July 1878	9.64 " "
Apr. 1847	10.83 " "	Oct. 1862	10.69 " "	Oct. 1878	9.64 " "
July 1847	10.83 " "	Jan. 1863	11.11 " "	Jan. 1879	8.93 " "
Oct. 1847	10.83 " "	Nov. 1863	13.30 " "	Apr. 1879	8.93 " "
Jan. 1848	10.83 " "	Feb. 1864	14.72 " "	July 1879	8.93 " "
Apr. 1848	10.83 " "	May 1864	17.44 " "	Dec. 1879	9.49 " "
July 1848	10.83 " "	July 1864	21.70 " "	Jan. 1880	10.03 " "
Oct. 1848	10.83 " "	Oct. 1864	21.70 " "	Apr. 1880	10.03 " "
Jan. 1849	10.83 " "	Jan. 1865	19.95 " "	July 1880	10.03 " "
Apr. 1849	10.83 " "	Apr. 1865	19.95 " "	Oct. 1880	10.03 " "
July 1849	10.83 " "	June 1865	14.53 " "	Jan. 1881	9.61 " "
Oct. 1849	10.83 " "	Oct. 1865	14.53 " "	Apr. 1881	9.61 " "
Jan. 1850	10.83 " "	Jan. 1866	14.53 " "	July 1881	9.34 " "
Apr. 1850	10.83 " "	Apr. 1866	14.53 " "	Oct. 1881	9.34 " "
July 1850	10.83 " "	Aug. 1866	15.34 " "	Jan. 1882	9.34 " "
Oct. 1850	10.83 " "	Oct. 1866	15.34 " "	Apr. 1882	9.34 " "
Jan. 1851	10.83 " "	Jan. 1867	15.34 " "	July 1882	9.34 " "
Apr. 1851	10.83 " "	Apr. 1867	15.34 " "	Oct. 1882	9.34 " "
July 1851	10.83 " "	July 1867	15.34 " "	Jan. 1883	9.09 " "
Oct. 1851	10.83 " "	Oct. 1867	15.34 " "	Apr. 1883	9.09 " "
Jan. 1852	10.83 " "	Jan. 1868	15.34 " "	July 1883	9.09 " "
Apr. 1852	10.83 " "	Apr. 1868	15.34 " "	Oct. 1883	9.09 " "
July 1852	10.83 " "	July 1868	15.34 " "	Jan. 1884	8.82 " "
Oct. 1852	10.83 " "	Oct. 1868	15.34 " "	Apr. 1884	8.82 " "
Jan. 1853	10.83 " "	Jan. 1869	15.34 " "	July 1884	8.82 " "
Apr. 1853	10.83 " "	Apr. 1869	15.34 " "	Oct. 1884	8.82 " "
July 1853	10.83 " "	July 1869	15.34 " "	Jan. 1885	8.55 " "
Oct. 1853	10.83 " "	Oct. 1869	15.34 " "	Apr. 1885	8.55 " "
Jan. 1854	10.83 " "	Jan. 1870	15.34 " "	July 1885	8.55 " "
Apr. 1854	10.83 " "	Apr. 1870	15.34 " "	Nov. 1885	7.87 " "
July 1854	10.83 " "	July 1870	12.83 " "	Jan. 1886	7.87 " "
Oct. 1854	10.83 " "	Oct. 1870	12.83 " "	Apr. 1886	7.87 " "
Jan. 1855	10.83 " "	Jan. 1871	12.83 " "	July 1886	7.87 " "
Apr. 1855	10.83 " "	Apr. 1871	12.83 " "	Oct. 1886	7.87 " "
July 1855	10.83 " "	July 1871	12.83 " "	Jan. 1887	7.87 " "
Oct. 1855	10.83 " "	Oct. 1871	12.83 " "	Apr. 1887	7.87 " "
Jan. 1856	10.83 " "	Jan. 1872	12.83 " "	July 1887	7.87 " "
Apr. 1856	10.83 " "	Apr. 1872	13.54 " "	Oct. 1887	7.87 " "
July 1856	10.83 " "	June 1872	13.90 " "	Jan. 1888	7.87 " "
Oct. 1856	10.83 " "	Oct. 1872	13.90 " "	Apr. 1888	7.87 " "
Jan. 1857	10.83 " "	Jan. 1873	13.90 " "	July 1888	7.87 " "
Apr. 1857	10.83 " "	Apr. 1873	13.90 " "	Oct. 1888	7.87 " "
July 1857	10.83 " "	Oct. 1873	13.68 " "	Jan. 1889	7.87 " "
Oct. 1857	10.83 " "	Dec. 1873	13.00 " "	Apr. 1889	7.87 " "
Jan. 1858	10.83 " "	Jan. 1874	13.30 " "	July 1889	7.87 " "
Apr. 1858	10.83 " "	Apr. 1874	13.30 " "	Oct. 1889	7.87 " "
July 1858	10.83 " "	July 1874	13.30 " "	Jan. 1890	7.87 " "
Oct. 1858	10.83 " "	Oct. 1874	13.30 " "	Apr. 1890	7.87 " "
Jan. 1859	10.83 " "	Jan. 1875	13.30 " "	July 1890	7.87 " "
Apr. 1859	10.83 " "	Apr. 1875	13.30 " "	Oct. 1890	7.87 " "
July 1859	10.83 " "	July 1875	12.16 " "	Jan. 1891	7.87 " "
Oct. 1859	10.83 " "	Oct. 1875	12.16 " "	Apr. 1891	7.87 " "
Jan. 1860	10.83 " "	Jan. 1876	11.55 " "	July 1891	7.87 " "
Apr. 1860	10.83 " "	Apr. 1876	11.55 " "	Oct. 1891	7.87 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

SHOVELS: Ames No. 22S.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1877	$0.99 each.	Apr. 1882	$0.86 each.	Apr. 1887	$0.75 each.
July 1877	.99 "	July 1882	.86 "	July 1887	.75 "
Oct. 1877	.99 "	Oct. 1882	.86 "	Oct. 1887	.75 "
Jan. 1878	.99 "	Jan. 1883	.86 "	Jan. 1888	.75 "
Apr. 1878	.95⅞ "	Apr. 1883	.86 "	Apr. 1888	.75 "
July 1878	.95⅞ "	July 1883	.86 "	July 1888	.75 "
Oct. 1878	.95⅞ "	Oct. 1883	.86 "	Oct. 1888	.75 "
Jan. 1879	.95⅞ "	Jan. 1884	.86 "	Jan. 1889	.75 "
Apr. 1879	.95⅞ "	Apr. 1884	.83½ "	Apr. 1889	.75 "
July 1879	.90 "	July 1884	.83½ "	July 1889	.75 "
Oct. 1879	.90 "	Oct. 1884	.83½ "	Oct. 1889	.75 "
Jan. 1880	.90 "	Jan. 1885	.83⅓ "	Jan. 1890	.75 "
Apr. 1880	.93½ "	Apr. 1885	.81 "	Apr. 1890	.75 "
July 1880	.93½ "	July 1885	.81 "	July 1890	.75 "
Oct. 1880	.96 "	Oct. 1885	.81 "	Oct. 1890	.75 "
Jan. 1881	.96 "	Jan. 1886	.81 "	Jan. 1891	.75 "
Apr. 1881	.93½ "	Apr. 1886	.75 "	Apr. 1891	.75 "
July 1881	.93½ "	July 1886	.75 "	July 1891	.75 "
Oct. 1881	.86 "	Oct. 1886	.75 "	Oct. 1891	.75 "
Jan. 1882	.86 "	Jan. 1887	.75 "		

SPELTER: domestic.

[The prices are from the New York Shipping and Commercial List.]

Jan. 1865	.15 per pound.	Jan. 1874	.08 per pound.	Jan. 1883	.04½ per pound.
Apr. 1865	.09 " "	Apr. 1874	.07⅞ " "	Apr. 1883	.04 7/16 " "
July 1865	.08½ " "	July 1874	.07 " "	July 1883	.04⅜ " "
Oct. 1865	.10⅝ " "	Oct. 1874	.06½ " "	Oct. 1883	.04⅜ " "
Jan. 1866	.11 " "	Jan. 1875	.06⅝ " "	Jan. 1884	.04⅜ " "
Apr. 1866	.11 " "	Apr. 1875	.06½ " "	Apr. 1884	.04⅜ " "
July 1866	.11⅛ " "	July 1875	.07⅛ " "	July 1884	.04 11/16 " "
Oct. 1866	.11 " "	Oct. 1875	.07½ " "	Oct. 1884	.04 11/16 " "
Jan. 1867	.10⅛ " "	Jan. 1876	.07 7/16 " "	Jan. 1885	.04½ " "
Apr. 1867	.09½ " "	Apr. 1876	.07⅛ " "	Apr. 1885	.04⅜ " "
July 1867	.09½ " "	July 1876	.07½ " "	July 1885	.04⅜ " "
Oct. 1867	.10 " "	Oct. 1876	.06½ " "	Oct. 1885	.04⅜ " "
Jan. 1868	.10 " "	Jan. 1877	.06⅜ " "	Jan. 1886	.04⅜ " "
Apr. 1868	.10 " "	Apr. 1877	.06⅜ " "	Apr. 1886	.04⅜ " "
July 1868	.10 " "	July 1877	.05⅞ " "	July 1886	.04⅜ " "
Oct. 1868	.09½ " "	Oct. 1877	.05⅞ " "	Oct. 1886	.04 7/16 " "
Jan. 1869	.10 " "	Jan. 1878	.05⅜ " "	Jan. 1887	.04⅜ " "
Apr. 1869	.11 " "	Apr. 1878	.05⅜ " "	Apr. 1887	.04⅜ " "
July 1869	.11 " "	July 1878	.04⅞ " "	July 1887	.04⅜ " "
Oct. 1869	.09 " "	Oct. 1878	.04⅞ " "	Oct. 1887	.04⅜ " "
Jan. 1870	.10 " "	Jan. 1879	.04⅜ " "	Jan. 1888	.05⅛ " "
Apr. 1870	.10 " "	Apr. 1879	.04⅜ " "	Apr. 1888	.05⅛ " "
July 1870	.07 " "	July 1879	.04⅜ " "	July 1888	.04⅜ " "
Oct. 1870	.08½ " "	Oct. 1879	.05⅛ " "	Oct. 1888	.04⅜ " "
Jan. 1871	.08½ " "	Jan. 1880	.06 " "	Jan. 1889	.04⅞ " "
Apr. 1871	.07 " "	Apr. 1880	.06⅜ " "	Apr. 1889	.04⅜ " "
July 1871	.07 " "	July 1880	.05⅞ " "	July 1889	.04⅜ " "
Oct. 1871	.07 " "	Oct. 1880	.05 " "	Oct. 1889	.05 1/16 " "
Jan. 1872	.07 " "	Jan. 1881	.04⅞ " "	Jan. 1890	.05 1/16 " "
Apr. 1872	.07 " "	Apr. 1881	.05⅛ " "	Apr. 1890	.05 " "
July 1872	.07 " "	July 1881	.04⅞ " "	July 1890	.05⅛ " "
Oct. 1872	.08⅜ " "	Oct. 1881	.04⅞ " "	Oct. 1890	.05⅛ " "
Jan. 1873	.08⅜ " "	Jan. 1882	.04⅞ " "	Jan. 1891	.05⅛ " "
Apr. 1873	.09 " "	Apr. 1882	.04⅜ " "	Apr. 1891	.05 1/16 " "
July 1873	.08⅜ " "	July 1882	.04⅜ " "	July 1891	.05 " "
Oct. 1873	.08⅜ " "	Oct. 1882	.04⅜ " "	Oct. 1891	.05 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

SPELTER: imported.

[The prices from 1840 to October, 1890, are from the New York Shipping and Commercial List; those for 1891 are from actual sales.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.04½ per pound.	July 1857	$0.07½ per pound.	Jan. 1875	a$0.07 per pound.
Apr. 1840	.05 " "	Oct. 1857	.07½ " "	Apr. 1875	a.07 " "
July 1840	.07 " "	Jan. 1858	.06½ " "	July 1875	a.07½ " "
Oct. 1840	.06½ " "	Apr. 1858	.07½ " "	Oct. 1875	a.07½ " "
Jan. 1841	.07 " "	July 1858	.06½ " "	Jan. 1876	a.07½ " "
Apr. 1841	.06½ " "	Oct. 1858	.06 " "	Apr. 1876	a.07⅝ " "
July 1841	.06½ " "	Jan. 1859	.05⅝ " "	July 1876	a.07½ " "
Oct. 1841	.08 " "	Apr. 1859	.05⅝ " "	Oct. 1876	a.07 " "
Jan. 1842	.10 " "	July 1859	.05 " "	Jan. 1877	a.06⅝ " "
Apr. 1842	.10 " "	Oct. 1859	.05 " "	Apr. 1877	a.06⅝ " "
July 1842	.09 " "	Jan. 1860	.05½ " "	July 1877	a.06½ " "
Oct. 1842	.09 " "	Apr. 1860	.05½ " "	Oct. 1877	a.06 " "
Jan. 1843	.08½ " "	July 1860	.05½ " "	Jan. 1878	a.06⅛ " "
Apr. 1843	.07 " "	Oct. 1860	.05 " "	Apr. 1878	a.05⅞ " "
July 1843	.06 " "	Jan. 1861	.04⅝ " "	July 1878	a.05⅞ " "
Oct. 1843	.06 " "	Apr. 1861	.04½ " "	Oct. 1878	a.05⅝ " "
Jan. 1844	.07 " "	July 1861	.04½ " "	Jan. 1879	a.05⅝ " "
Apr. 1844	.06 " "	Oct. 1861	.04½ " "	Apr. 1879	.05⅝ " "
July 1844	.06 " "	Jan. 1862	.05⅛ " "	July 1879	.05¾ " "
Oct. 1844	.05 " "	Apr. 1862	.05 " "	Oct. 1879	.06 " "
Jan. 1845	.05 " "	July 1862	.06 " "	Jan. 1880	.06⅛ " "
Apr. 1845	.05 " "	Oct. 1862	.04⅝ " "	Apr. 1880	.06⅛ " "
July 1845	.05 " "	Jan. 1863	.07½ " "	July 1880	.05⅞ " "
Oct. 1845	.05½ " "	Apr. 1863	.08⅛ " "	Oct. 1880	.05⅝ " "
Jan. 1846	.05⅝ " "	July 1863	.07⅝ " "	Jan. 1881	.05⅝ " "
Apr. 1846	.04½ " "	Oct. 1863	.08⅛ " "	Apr. 1881	.05⅝ " "
July 1846	.04½ " "	Jan. 1864	.09½ " "	July 1881	.05⅝ " "
Oct. 1846	.04⅜ " "	Apr. 1864	.12½ " "	Oct. 1881	.05⅝ " "
Jan. 1847	.05 " "	July 1864	.17½ " "	Jan. 1882	.05 " "
Apr. 1847	.05 " "	Oct. 1864	.13⅜ " "	Apr. 1882	.05 " "
July 1847	.05 " "	Jan. 1865	.15 " "	July 1882	.05 " "
Oct. 1847	.05 " "	Apr. 1865	.09 " "	Oct. 1882	.05 " "
Jan. 1848	.04½ " "	July 1865	.09 " "	Jan. 1883	.05 " "
Apr. 1848	.04½ " "	Oct. 1865	.10⅜ " "	Apr. 1883	.05 " "
July 1848	.03½ " "	Jan. 1866	.10½ " "	July 1883	.05 " "
Oct. 1848	.03½ " "	Apr. 1866	.08½ " "	Oct. 1883	.05 " "
Jan. 1849	.03½ " "	July 1866	.07½ " "	Jan. 1884	.05 " "
Apr. 1849	.03½ " "	Oct. 1866	a.06½ " "	Apr. 1884	.05 " "
July 1849	.03½ " "	Jan. 1867	a.06½ " "	July 1884	.05 " "
Oct. 1849	.03½ " "	Apr. 1867	a.06½ " "	Oct. 1884	.05 " "
Jan. 1850	.03½ " "	July 1867	a.06⅜ " "	Jan. 1885	.04½ " "
Apr. 1850	.03½ " "	Oct. 1867	a.06⅜ " "	Apr. 1885	.04½ " "
July 1850	.03½ " "	Jan. 1868	a.06⅜ " "	July 1885	.04½ " "
Oct. 1850	.03½ " "	Apr. 1868	a.06⅜ " "	Oct. 1885	.04½ " "
Jan. 1851	.03½ " "	July 1868	a.06½ " "	Jan. 1886	.04½ " "
Apr. 1851	.03½ " "	Oct. 1868	a.06½ " "	Apr. 1886	.04⅞ " "
July 1851	.03½ " "	Jan. 1869	a.06½ " "	July 1886	.04½ " "
Oct. 1851	.03½ " "	Apr. 1869	a.06⅝ " "	Oct. 1886	.04⅞ " "
Jan. 1852	.03½ " "	July 1869	a.06⅝ " "	Jan. 1887	.04½ " "
Apr. 1852	.03½ " "	Oct. 1869	a.06⅝ " "	Apr. 1887	.04½ " "
July 1852	.04 " "	Jan. 1870	a.06½ " "	July 1887	.04½ " "
Oct. 1852	.04½ " "	Apr. 1870	a.06 " "	Oct. 1887	.04½ " "
Jan. 1853	.04⅝ " "	July 1870	a.05⅞ " "	Jan. 1888	.06 " "
Apr. 1853	.06 " "	Oct. 1870	a.06⅛ " "	Apr. 1888	.06⅛ " "
July 1853	.06½ " "	Jan. 1871	a.06 " "	July 1888	.05⅞ " "
Oct. 1853	.07 " "	Apr. 1871	a.05⅞ " "	Oct. 1888	.05⅞ " "
Jan. 1854	.07 " "	July 1871	a.05⅞ " "	Jan. 1889	.05⅝ " "
Apr. 1854	.07½ " "	Oct. 1871	a.05⅝ " "	Apr. 1889	.05⅝ " "
July 1854	.07 " "	Jan. 1872	a.07 " "	July 1889	.05⅝ " "
Oct. 1854	.07½ " "	Apr. 1872	a.07 " "	Oct. 1889	.06⅛ " "
Jan. 1855	.05⅜ " "	July 1872	a.07½ " "	Jan. 1890	.06⅛ " "
Apr. 1855	.05½ " "	Oct. 1872	a.06⅜ " "	Apr. 1890	.06⅛ " "
July 1855	.06 " "	Jan. 1873	a.06⅜ " "	July 1890	.07⅛ " "
Oct. 1855	.06½ " "	Apr. 1873	a.07½ " "	Oct. 1890	.07⅜ " "
Jan. 1856	.06½ " "	July 1873	a.07⅜ " "	Jan. 1891	.07 " "
Apr. 1856	.06½ " "	Oct. 1873	a.07⅜ " "	Apr. 1891	.07 " "
July 1856	.06 " "	Jan. 1874	a.07⅜ " "	July 1891	.07 " "
Oct. 1856	.06⅛ " "	Apr. 1874	a.06½ " "	Oct. 1891	.07 " "
Jan. 1857	.06½ " "	July 1874	a.06½ " "		
Apr. 1857	.06 " "	Oct. 1874	a 06⅛ " "		

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

TIN: Banca pig—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1883	$0.24 per pound.	Jan. 1886	$0.21½ per pound.	July 1889	$0.20 per pound.
Apr. 1883	.23 " "	Apr. 1886	.22 " "	Oct. 1889	.21½ " "
July 1883	.23 " "	July 1886	.23½ " "	Jan. 1890	.22⅛ " "
Oct. 1883	.21⅝ " "	Oct. 1886	.23⅛ " "	Apr. 1890	.20 " "
Jan. 1884	.21½ " "	Jan. 1887	.23 " "	July 1890	.20⅜ " "
Apr. 1884	.19½ " "	Apr. 1887	.23 " "	Oct. 1890	.23⅛ " "
July 1884	.20⅛ " "	July 1887	.23⅛ " "	Jan. 1891	.19⅛ " "
Oct. 1884	.20⅛ " "	Oct. 1887	.23½ " "	Apr. 1891	.20⅜ " "
Jan. 1885	.19 " "	July 1888	.18½ " "	July 1891	.20⅞ " "
Apr. 1885	.18 " "	Oct. 1888	.18½ " "	Oct. 1891	.20⅞ " "
July 1885	.20 " "	Jan. 1889	.22½ " "		
Oct. 1885	.20⅝ " "	Apr. 1889	.21⅛ " "		

TIN PLATES: average grade, charcoal.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa. The prices are for New York, N. Y.]

1879	7.25 per 108-lb. box.	1884	5.65 per 108-lb. box.	1889	5.45 per 108-lb. box.
1880	8.00 " " "	1885	5.35 " " "	1890	6.05 " " "
1881	6.40 " " "	1886	5.25 " " "	1891	6.25 " " "
1882	6.20 " " "	1887	5.50 " " "		
1883	6.00 " " "	1888	5.45 " " "		

TIN PLATES: average grade, charcoal.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa. The prices are for St. Louis, Mo.]

1878	6.87½ per 108-lb. box.	1883	6.75 per 108-lb. box.	1888	6.25 per 108-lb. box.
1879	8.25 " " "	1884	6.50 " " "	1889	6.40 " " "
1880	9.00 " " "	1885	6.25 " " "	1890	6.80 " " "
1881	7.25 " " "	1886	6.15 " " "		
1882	7.00 " " "	1887	6.25 " " "		

TIN PLATES: average grade, coke.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa. The prices are for New York, N. Y.]

1879	6.25 per 108-lb. box.	1884	4.70 per 108-lb. box.	1889	4.55 per 108-lb. box.
1880	6.75 " " "	1885	4.40 " " "	1890	5.15 " " "
1881	5.45 " " "	1886	4.30 " " "	1891	5.35 " " "
1882	5.30 " " "	1887	4.60 " " "		
1883	5.10 " " "	1888	4.55 " " "		

TIN PLATES: average grade, coke.

[The data for this article were collected by Mr. James M. Swank, Philadelphia, Pa. The prices are for St. Louis, Mo.]

1878	6.12½ per 108-lb. box.	1883	6.00 per 108-lb. box.	1888	5.50 per 108-lb. box.
1879	7.37½ " " "	1884	5.50 " " "	1889	5.60 " " "
1880	8.12½ " " "	1885	5.25 " " "	1890	5.85 " " "
1881	6.50 " " "	1886	5.25 " " "		
1882	6.25 " " "	1887	5.40 " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

TROWELS: M. C. O. brick, 10½-inch.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1877	$0.52 each.	Apr. 1882	$0.47 each.	Apr. 1887	$0.37½ each.
July 1877	.52 "	July 1882	.47 "	July 1887	.37½ "
Oct. 1877	.52 "	Oct. 1882	.47 "	Oct. 1887	.37½ "
Jan. 1878	.52 "	Jan. 1883	.47 "	Jan. 1888	.37½ "
Apr. 1878	.52 "	Apr. 1883	.47 "	Apr. 1888	.37½ "
July 1878	.52 "	July 1883	.47 "	July 1888	.37½ "
Oct. 1878	.52 "	Oct. 1883	.47 "	Oct. 1888	.37½ "
Jan. 1879	.52 "	Jan. 1884	.47 "	Jan. 1889	.37½ "
Apr. 1879	.52 "	Apr. 1884	.47 "	Apr. 1889	.37½ "
July 1879	.50 "	July 1884	.47 "	July 1889	.37½ "
Oct. 1879	.50 "	Oct. 1884	.47 "	Oct. 1889	.34 "
Jan. 1880	.59 "	Jan. 1885	.47 "	Jan. 1890	.34 "
Apr. 1880	.59 "	Apr. 1885	.39 "	Apr. 1890	.34 "
July 1880	.59 "	July 1885	.39 "	July 1890	.34 "
Oct. 1880	.52½ "	Oct. 1885	.39 "	Oct. 1890	.34 "
Jan. 1881	.52½ "	Jan. 1886	.39 "	Jan. 1891	.34 "
Apr. 1881	.52½ "	Apr. 1886	.39 "	Apr. 1891	.34 "
July 1881	.52½ "	July 1886	.39 "	July 1891	.34 "
Oct. 1881	.47 "	Oct. 1886	.39 "	Oct. 1891	.34 "
Jan. 1882	.47 "	Jan. 1887	.39 "		

VISES: solid box, 50-pound.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Apr. 1877	6.00 each.	Apr. 1882	6.60 each.	Apr. 1887	3.96 each.
July 1877	6.00 "	July 1882	6.60 "	July 1887	3.96 "
Oct. 1877	6.00 "	Oct. 1882	5.94 "	Oct. 1887	4.37 "
Jan. 1878	6.00 "	Jan. 1883	5.94 "	Jan. 1888	4.37 "
Apr. 1878	5.85 "	Apr. 1883	5.50 "	Apr. 1888	4.37 "
July 1878	5.85 "	July 1883	5.50 "	July 1888	4.37 "
Oct. 1878	5.00 "	Oct. 1883	5.23 "	Oct. 1888	4.37 "
Jan. 1879	5.00 "	Jan. 1884	5.23 "	Jan. 1889	4.37 "
Apr. 1879	5.00 "	Apr. 1884	5.23 "	Apr. 1889	4.14 "
July 1879	6.60 "	July 1884	5.23 "	July 1889	4.14 "
Oct. 1879	6.60 "	Oct. 1884	5.23 "	Oct. 1889	4.14 "
Jan. 1880	7.15 "	Jan. 1885	5.23 "	Jan. 1890	4.14 "
Apr. 1880	7.25 "	Apr. 1885	4.40 "	Apr. 1890	4.14 "
July 1880	7.25 "	July 1885	4.40 "	July 1890	4.14 "
Oct. 1880	6.60 "	Oct. 1885	4.40 "	Oct. 1890	4.14 "
Jan. 1881	6.60 "	Jan. 1886	4.40 "	Jan. 1891	4.14 "
Apr. 1881	6.60 "	Apr. 1886	4.40 "	Apr. 1891	4.14 "
July 1881	6.60 "	July 1886	4.40 "	July 1891	4.14 "
Oct. 1881	6.60 "	Oct. 1886	4.40 "	Oct. 1891	4.14 "
Jan. 1882	6.60 "	Jan. 1887	4.40 "		

WOOD SCREWS: 1-inch, No. 10, flat head.

[The data for this article were furnished by Mr. J. M. Woodruff, treasurer of the Russell & Erwin Manufacturing Co., New York, N. Y.]

Oct. 1877	.12 8/10 per gross.	July 1882	.28 per gross.	Apr. 1887	.14 per gross.
Jan. 1878	.14½ " "	Oct. 1882	.28 " "	July 1887	.17 5/10 " "
Apr. 1878	.14½ " "	Jan. 1883	.25½ " "	Oct. 1887	.17 5/10 " "
July 1878	.16½ " "	Apr. 1883	.25½ " "	Jan. 1888	.17 5/10 " "
Oct. 1878	.11 " "	July 1883	.25½ " "	Apr. 1888	.17 5/10 " "
Jan. 1879	.14½ " "	Oct. 1883	.25½ " "	July 1888	.17 5/10 " "
Apr. 1879	.14½ " "	Jan. 1884	.16½ " "	Oct. 1888	.17 5/10 " "
July 1879	.14½ " "	Apr. 1884	.14 " "	Jan. 1889	.17 5/10 " "
Oct. 1879	.16½ " "	July 1884	.14 " "	Apr. 1889	.19 5/10 " "
Jan. 1880	.20 8/10 " "	Oct. 1884	.14 " "	July 1889	.19 5/10 " "
Apr. 1880	.22½ " "	Jan. 1885	.11½ " "	Oct. 1889	.19 5/10 " "
July 1880	.24 " "	Apr. 1885	.10 5/10 " "	Jan. 1890	.19 5/10 " "
Oct. 1880	.20 8/10 " "	July 1885	.10 5/10 " "	Apr. 1890	.19 5/10 " "
Jan. 1881	.18½ " "	Oct. 1885	.11½ " "	July 1890	.19 5/10 " "
Apr. 1881	.22½ " "	Jan. 1886	.12 5/10 " "	Oct. 1890	.19 5/10 " "
July 1881	.24 " "	Apr. 1886	.13 8/10 " "	Jan. 1891	.20 " "
Oct. 1881	.24 " "	July 1886	.13 8/10 " "	Apr. 1891	.20 " "
Jan. 1882	.28 " "	Oct. 1886	.11½ " "	July 1891	.20 " "
Apr. 1882	.28 " "	Jan. 1887	.14 5/10 " "	Oct. 1891	.20 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

WOOD SCREWS: 1-inch, No. 10, flat head, iron.

[The data for this article were furnished by Mr. Edwin G. Angell, president of the American Screw Co.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.2812 per gross.	July 1857	$0.2220 per gross.	Jan. 1875	$0.4268 per gross.
Apr. 1840	.2812 " "	Oct. 1857	.2220 " "	Apr. 1875	.3369 " "
July 1840	.2812 " "	Jan. 1858	.2220 " "	July 1875	.3369 " "
Oct. 1840	.2812 " "	Apr. 1858	.2220 " "	Oct. 1875	.2399 " "
Jan. 1841	.2636 " "	July 1858	.2220 " "	Jan. 1876	.2056 " "
Apr. 1841	.2636 " "	Oct. 1858	.2220 " "	Apr. 1876	.2056 " "
July 1841	.2636 " "	Jan. 1859	.2220 " "	July 1876	.1542 " "
Oct. 1841	.2636 " "	Apr. 1859	.2220 " "	Oct. 1876	.1628 " "
Jan. 1842	.2636 " "	July 1859	.2220 " "	Jan. 1877	.1361 " "
Apr. 1842	.2548 " "	Oct. 1859	.2220 " "	Apr. 1877	.1361 " "
July 1842	.2548 " "	Jan. 1860	.2220 " "	July 1877	.1361 " "
Oct. 1842	.2461 " "	Apr. 1860	.2220 " "	Oct. 1877	.1235 " "
Jan. 1843	.2461 " "	July 1860	.1788 " "	Jan. 1878	.1332 " "
Apr. 1843	.2285 " "	Oct. 1860	.2590 " "	Apr. 1878	.1332 " "
July 1843	.2196 " "	Jan. 1861	.2590 " "	July 1878	.1499 " "
Oct. 1843	.2196 " "	Apr. 1861	.2590 " "	Oct. 1878	.1199 " "
Jan. 1844	.2196 " "	July 1861	.2590 " "	Jan. 1879	.1266 " "
Apr. 1844	.2373 " "	Oct. 1861	.2590 " "	Apr. 1879	.1266 " "
July 1844	.2461 " "	Jan. 1862	.2590 " "	July 1879	.1266 " "
Oct. 1844	.2461 " "	Apr. 1862	.2590 " "	Oct. 1879	.1424 " "
Jan. 1845	.2461 " "	July 1862	.2590 " "	Jan. 1880	.1832 " "
Apr. 1845	.2461 " "	Oct. 1862	.2590 " "	Apr. 1880	.1998 " "
July 1845	.2548 " "	Jan. 1863	.2997 " "	July 1880	.2165 " "
Oct. 1845	.2548 " "	Apr. 1863	.3515 " "	Oct. 1880	.1832 " "
Jan. 1846	.2548 " "	July 1863	.3515 " "	Jan. 1881	.1582 " "
Apr. 1846	.2461 " "	Oct. 1863	.2637 " "	Apr. 1881	.1899 " "
July 1846	.2285 " "	Jan. 1864	.3515 " "	July 1881	.1899 " "
Oct. 1846	.2109 " "	Apr. 1864	.3515 " "	Oct. 1881	.1899 " "
Jan. 1847	.1933 " "	July 1864	.4788 " "	Jan. 1882	.2215 " "
Apr. 1847	.1933 " "	Oct. 1864	.4788 " "	Apr. 1882	.2215 " "
July 1847	.1933 " "	Jan. 1865	.4788 " "	July 1882	.2215 " "
Oct. 1847	.1933 " "	Apr. 1865	.4788 " "	Oct. 1882	.2215 " "
Jan. 1848	.1885 " "	July 1865	.4788 " "	Jan. 1883	.2155 " "
Apr. 1848	.1758 " "	Oct. 1865	.4788 " "	Apr. 1883	.2155 " "
July 1848	.1758 " "	Jan. 1866	.4788 " "	July 1883	.2155 " "
Oct. 1848	.1714 " "	Apr. 1866	.4788 " "	Oct. 1883	.2155 " "
Jan. 1849	.1714 " "	July 1866	.4788 " "	Jan. 1884	.1317 " "
Apr. 1849	.1582 " "	Oct. 1866	.4788 " "	Apr. 1884	.1437 " "
July 1849	.1582 " "	Jan. 1867	.4788 " "	July 1884	.1437 " "
Oct. 1849	.1582 " "	Apr. 1867	.4788 " "	Oct. 1884	.1437 " "
Jan. 1850	.1582 " "	July 1867	.4788 " "	Jan. 1885	.0975 " "
Apr. 1850	.1582 " "	Oct. 1867	.3192 " "	Apr. 1885	.0877 " "
July 1850	.1582 " "	Jan. 1868	.3192 " "	July 1885	.0975 " "
Oct. 1850	.1582 " "	Apr. 1868	.2926 " "	Oct. 1885	.0975 " "
Jan. 1851	.1582 " "	July 1868	.2926 " "	Jan. 1886	.1097 " "
Apr. 1851	.1582 " "	Oct. 1868	.2926 " "	Apr. 1886	.1135 " "
July 1851	.1582 " "	Jan. 1869	.2926 " "	July 1886	.1135 " "
Oct. 1851	.1582 " "	Apr. 1869	.2926 " "	Oct. 1886	.1009 " "
Jan. 1852	.1582 " "	July 1869	.2926 " "	Jan. 1887	.1261 " "
Apr. 1852	.1582 " "	Oct. 1869	.2926 " "	Apr. 1887	.1390 " "
July 1852	.1582 " "	Jan. 1870	.2926 " "	July 1887	.1770 " "
Oct. 1852	.1582 " "	Apr. 1870	.2926 " "	Oct. 1887	.1770 " "
Jan. 1853	.1933 " "	July 1870	.2780 " "	Jan. 1888	.1770 " "
Apr. 1853	.2109 " "	Oct. 1870	.2707 " "	Apr. 1888	.1770 " "
July 1853	.2109 " "	Jan. 1871	.2853 " "	July 1888	.1770 " "
Oct. 1853	.2109 " "	Apr. 1871	.2853 " "	Oct. 1888	.1770 " "
Jan. 1854	.2461 " "	July 1871	.3276 " "	Jan. 1889	.1770 " "
Apr. 1854	.2461 " "	Oct. 1871	.3276 " "	Apr. 1889	.1869 " "
July 1854	.2461 " "	Jan. 1872	.3276 " "	July 1889	.1823 " "
Oct. 1854	.2461 " "	Apr. 1872	.3783 " "	Oct. 1889	.1823 " "
Jan. 1855	.2461 " "	July 1872	.3783 " "	Jan. 1890	.1823 " "
Apr. 1855	.2461 " "	Oct. 1872	.4729 " "	Apr. 1890	.1823 " "
July 1855	.2461 " "	Jan. 1873	.4729 " "	July 1890	.1823 " "
Oct. 1855	.2461 " "	Apr. 1873	.4965 " "	Oct. 1890	.1823 " "
Jan. 1856	.2337 " "	July 1873	.4965 " "	Jan. 1891	.2046 " "
Apr. 1856	.2337 " "	Oct. 1873	.4965 " "	Apr. 1891	.1990 " "
July 1856	.2337 " "	Jan. 1874	.4380 " "	July 1891	.1990 " "
Oct. 1856	.2337 " "	Apr. 1874	.4380 " "	Oct. 1891	.1990 " "
Jan. 1857	.2337 " "	July 1874	.4380 " "		
Apr. 1857	.2220 " "	Oct. 1874	.4268 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS—Continued.

ZINC: domestic, sheet.

[The prices are from the New York Shipping and Commercial List.]

Date.	Price.	Date.	Price.	Date.	Price.
1877	$0. 07½ per pound.	July 1882	$0. 06½ per pound.	July 1887	$0. 06½ per pound.
1877	.08 " "	Oct. 1882	.06½ " "	Oct. 1887	.05½ " "
1878	.07½ " "	Jan. 1883	.06½ " "	Jan. 1888	.06½ " "
1878	.06½ " "	Apr. 1883	.06½ " "	Apr. 1888	.06½ " "
1878	.06½ " "	July 1883	.06½ " "	July 1888	.06½ " "
1878	.06½ " "	Oct. 1883	.05½ " "	Oct. 1888	.06 7/16 " "
1879	.06½ " "	Jan. 1884	.05½ " "	Jan. 1889	.06 7/16 " "
1879	.06½ " "	Apr. 1884	.05½ " "	Apr. 1889	.06½ " "
1879	.06½ " "	July 1884	.05½ " "	July 1889	.06½ " "
1879	.07½ " "	Oct. 1884	.05½ " "	Oct. 1889	.06½ " "
1880	.08 " "	Jan. 1885	.05½ " "	Jan. 1890	.06½ " "
1880	.08½ " "	Apr. 1885	.04½ " "	Apr. 1890	.06½ " "
1880	.07½ " "	July 1885	.04½ " "	July 1890	.06 9/16 " "
1880	.07½ " "	Oct. 1885	.05½ " "	Oct. 1890	.06 7/16 " "
1881	.07½ " "	Jan. 1886	.05½ " "	Jan. 1891	.07½ " "
1881	.07 " "	Apr. 1886	.05½ " "	Apr. 1891	.07½ " "
1881	.06½ " "	July 1886	.06½ " "	July 1891	.07½ " "
1881	.06½ " "	Oct. 1886	.05½ " "	Oct. 1891	.07½ " "
1882	.06½ " "	Jan. 1887	.05½ " "		
1882	.06½ " "	Apr. 1887	.05½ " "		

ZINC: imported, sheet.

[The prices are from the New York Shipping and Commercial List.]

Date.	Price.	Date.	Price.	Date.	Price.
1850	.08 per pound.	Apr. 1851	.05½ per pound.	July 1862	.07½ per pound.
1850	.08 " "	July 1851	.05½ " "	Oct. 1862	.09 " "
1850	.08 " "	Oct. 1851	.05½ " "	Jan. 1863	.10½ " "
1850	.08 " "	Jan. 1852	.05½ " "	Apr. 1863	.12½ " "
1851	.08 " "	Apr. 1852	.05½ " "	July 1863	.11½ " "
1851	.08½ " "	July 1852	.05½ " "	Oct. 1863	.11 " "
1851	.08 " "	Oct. 1852	.05½ " "	Jan. 1864	.12 " "
1851	.09 " "	Jan. 1853	.07½ " "	Apr. 1864	.15 " "
1852	.09 " "	Apr. 1853	.08 " "	July 1864	.25 " "
1852	.09 " "	July 1853	.08 " "	Oct. 1864	.18 " "
1852	.09½ " "	Oct. 1853	.07½ " "	Jan. 1865	.20 " "
1852	.10 " "	Jan. 1854	.07½ " "	Apr. 1865	.13 " "
1853	.09 " "	Apr. 1854	.08 " "	July 1865	.12 " "
1853	.09 " "	July 1854	.08 " "	Oct. 1865	.14½ " "
1853	.09 " "	Oct. 1854	.07½ " "	Jan. 1866	.14 " "
1853	.08½ " "	Jan. 1855	.06½ " "	Apr. 1866	.13 " "
1854	.09 " "	Apr. 1855	.07½ " "	July 1866	.14½ " "
1854	.09 " "	July 1855	.07 " "	Oct. 1866	.13 " "
1854	.09 " "	Oct. 1855	.07½ " "	Jan. 1867	.13 " "
1854	.07 " "	Jan. 1856	.07½ " "	Apr. 1867	.10½ " "
1855	.07 " "	Apr. 1856	.07½ " "	July 1867	.11 " "
1855	.07 " "	July 1856	.08 " "	Oct. 1867	.11½ " "
1855	.07 " "	Oct. 1856	.08 " "	Jan. 1868	.11 " "
1855	.07 " "	Jan. 1857	.08½ " "	Apr. 1868	.11 " "
1856	.07½ " "	Apr. 1857	.08½ " "	July 1868	.12 " "
1856	.07½ " "	July 1857	.08½ " "	Oct. 1868	.12 " "
1856	.07½ " "	Oct. 1857	.08½ " "	Jan. 1869	.12½ " "
1856	.07½ " "	Jan. 1858	.08½ " "	Apr. 1869	.12½ " "
1857	.07½ " "	Apr. 1858	.08½ " "	July 1869	.12½ " "
1857	.07½ " "	July 1858	.08½ " "	Oct. 1869	.11 " "
1857	.07½ " "	Oct. 1858	.08½ " "	Jan. 1870	.10½ " "
1857	.07½ " "	Jan. 1859	.07½ " "	Apr. 1870	.09½ " "
1858	.07 " "	Apr. 1859	.07½ " "	July 1870	.09 " "
1858	.07 " "	July 1859	.07 " "	Oct. 1870	.09½ " "
1858	.07 " "	Oct. 1859	.07½ " "	Jan. 1871	.08½ " "
1858	.06½ " "	Jan. 1860	.07 " "	Apr. 1871	.08½ " "
1859	.06½ " "	Apr. 1860	.07 " "	July 1871	.08½ " "
1859	.05½ " "	July 1860	.07½ " "	Oct. 1871	.09½ " "
1859	.06 " "	Oct. 1860	.06½ " "	Jan. 1872	.10½ " "
1859	.05½ " "	Jan. 1861	.06½ " "	Apr. 1872	.10 " "
1860	.05½ " "	Apr. 1861	.07 " "	July 1872	.10 " "
1860	.05½ " "	July 1861	.07 " "	Oct. 1872	.10½ " "
1860	.05½ " "	Oct. 1861	.07½ " "	Jan. 1873	.10 " "
1860	.06½ " "	Jan. 1862	.07½ " "	Apr. 1873	.11 " "
1861	.06½ " "	Apr. 1862	.07½ " "	July 1873	.10½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

METALS AND IMPLEMENTS Concluded.

ZINC: imported, sheet—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1873	$0.10 per pound.	Oct. 1877	a$0.08 per pound.	Oct. 1881	$0.06½ per pound.
Jan. 1874	a .08½ " "	Jan. 1878	a .08 " "	Jan. 1882	.06½ " "
Apr. 1874	a .08½ " "	Apr. 1878	a .08 " "	Apr. 1882	.06½ " "
July 1874	a .08½ " "	July 1878	a .08 " "	July 1882	.06½ " "
Oct. 1874	a .08½ " "	Oct. 1878	a .08 " "	Oct. 1882	.06½ " "
Jan. 1875	a .09½ " "	Jan. 1879	a .08 " "	Jan. 1883	.06½ " "
Apr. 1875	a .09½ " "	Apr. 1879	.08 " "	Apr. 1883	.06½ " "
July 1875	a .08½ " "	July 1879	.07½ " "	July 1883	.05½ " "
Oct. 1875	a .08½ " "	Oct. 1879	.07½ " "	Oct. 1883	.05½ " "
Jan. 1876	a .08½ " "	Jan. 1880	.08 " "	Jan. 1884	.05½ " "
Apr. 1876	a .08½ " "	Apr. 1880	.08½ " "	Apr. 1884	.06 " "
July 1876	a .08½ " "	July 1880	.07½ " "	July 1884	.06½ " "
Oct. 1876	a .08½ " "	Oct. 1880	.07½ " "	Oct. 1884	.06½ " "
Jan. 1877	a .08½ " "	Jan. 1881	.07½ " "	Jan. 1885	.06½ " "
Apr. 1877	a .08 " "	Apr. 1881	.07 " "	Apr. 1885	.06½ " "
July 1877	a .08 " "	July 1881	.06½ " "		

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS.

ASH: boards, first quality, 1-inch, rough.

Date.	Price.	Date.	Price.	Date.	Price.
1855	$10.50 per M feet.	1868	$33.00 per M feet.	1881	$33.00 per M feet.
1856	11.00 " " "	1869	33.00 " " "	1882	33.00 " " "
1857	11.00 " " "	1870	33.00 " " "	1883	33.00 " " "
1858	11.00 " " "	1871	33.00 " " "	1884	33.00 " " "
1859	11.00 " " "	1872	33.00 " " "	1885	33.00 " " "
1860	13.00 " " "	1873	33.00 " " "	1886	33.00 " " "
1861	24.00 " " "	1874	33.00 " " "	1887	33.00 " " "
1862	30.00 " " "	1875	33.00 " " "	1888	33.00 " " "
1863	33.00 " " "	1876	33.00 " " "	1889	33.00 " " "
1864	33.00 " " "	1877	33.00 " " "	1890	35.00 " " "
1865	33.00 " " "	1878	33.00 " " "	1891	35.00 " " "
1866	33.00 " " "	1879	33.00 " " "		
1867	33.00 " " "	1880	33.00 " " "		

BASSWOOD: boards, first quality, 1-inch, rough.

1855	9.00 per M feet.	1868	20.00 per M feet.	1881	21.00 per M feet.
1856	9.00 " " "	1869	20.00 " " "	1882	21.00 " " "
1857	9.50 " " "	1870	21.00 " " "	1883	21.00 " " "
1858	9.50 " " "	1871	21.00 " " "	1884	21.00 " " "
1859	9.50 " " "	1872	21.00 " " "	1885	21.00 " " "
1860	10.00 " " "	1873	21.00 " " "	1886	21.00 " " "
1861	12.00 " " "	1874	21.00 " " "	1887	21.00 " " "
1862	18.00 " " "	1875	21.00 " " "	1888	21.00 " " "
1863	20.00 " " "	1876	21.00 " " "	1889	21.00 " " "
1864	20.00 " " "	1877	21.00 " " "	1890	22.00 " " "
1865	20.00 " " "	1878	21.00 " " "	1891	22.00 " " "
1866	20.00 " " "	1879	21.00 " " "		
1867	20.00 " " "	1880	21.00 " " "		

BIRCH: boards, red, first quality, 1-inch, rough.

1882	35.00 per M feet.	1886	37.00 per M feet.	1890	40.00 per M feet.
1883	35.00 " " "	1887	38.00 " " "	1891	40.00 " " "
1884	35.00 " " "	1888	38.00 " " "		
1885	36.00 " " "	1889	38.00 " " "		

BIRCH: boards, white, first quality, 1-inch, rough.

1882	23.00 per M feet.	1886	24.00 per M feet.	1890	24.00 per M feet.
1883	23.00 " " "	1887	24.00 " " "	1891	24.00 " " "
1884	23.00 " " "	1888	24.00 " " "		
1885	23.00 " " "	1889	24.00 " " "		

BRICK: common domestic building.

Oct. 1848	4.00 per M.	Apr. 1854	5.25 per M.	Oct. 1859	4.75 per M.
Jan. 1849	4.00 " "	July 1854	3.80 " "	Jan. 1860	5.00 " "
Apr. 1849	4.00 " "	Oct. 1854	5.00 " "	Apr. 1860	4.25 " "
July 1849	3.75 " "	Jan. 1855	4.00 " "	July 1860	4.37½ " "
Oct. 1849	3.75 " "	Apr. 1855	4.50 " "	Oct. 1860	4.50 " "
Jan. 1850	3.75 " "	July 1855	4.50 " "	Jan. 1861	4.50 " "
Apr. 1850	5.25 " "	Oct. 1855	4.00 " "	Apr. 1861	4.00 " "
July 1850	4.25 " "	Jan. 1856	4.75 " "	July 1861	3.50 " "
Oct. 1850	5.75 " "	Apr. 1856	4.50 " "	Oct. 1861	3.75 " "
Jan. 1851	5.00 " "	July 1856	4.00 " "	Jan. 1862	3.75 " "
Apr. 1851	5.75 " "	Oct. 1856	4.00 " "	Apr. 1862	4.00 " "
July 1851	4.50 " "	Jan. 1857	4.50 " "	July 1862	4.00 " "
Oct. 1851	3.75 " "	Apr. 1857	4.50 " "	Oct. 1862	4.12½ " "
Jan. 1852	4.25 " "	July 1857	4.50 " "	Jan. 1863	6.00 " "
Apr. 1852	4.75 " "	Oct. 1857	3.50 " "	Apr. 1863	6.12½ " "
July 1852	4.50 " "	Jan. 1858	4.00 " "	July 1863	6.00 " "
Oct. 1852	4.50 " "	Apr. 1858	4.00 " "	Oct. 1863	6.50 " "
Jan. 1853	5.75 " "	July 1858	3.75 " "	Jan. 1864	9.00 " "
Apr. 1853	5.75 " "	Oct. 1858	3.75 " "	Apr. 1864	7.50 " "
July 1853	4.50 " "	Jan. 1859	5.00 " "	July 1864	7.00 " "
Oct. 1853	5.50 " "	Apr. 1859	5.25 " "	Oct. 1864	9.50 " "
Jan. 1854	6.25 " "	July 1859	5.00 " "	Jan. 1865	9.25 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

BRICK: common domestic building—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1865	$9.50 per M.	Jan. 1874	$7.00 per M.	Oct. 1883	$7.50 per M.
July 1865	7.50 " "	Apr. 1874	7.75 " "	Jan. 1884	7.50 " "
Oct. 1865	11.50 " "	July 1874	7.50 " "	Apr. 1884	7.25 " "
Jan. 1866	12.00 " "	Oct. 1874	7.00 " "	July 1884	6.00 " "
Apr. 1866	12.00 " "	Jan. 1875	8.50 " "	Oct. 1884	5.87½ " "
July 1866	10.25 " "	Apr. 1875	7.75 " "	Jan. 1885	5.87½ " "
Oct. 1866	11.50 " "	July 1875	6.25 " "	Apr. 1885	6.00 " "
Jan. 1867	12.00 " "	Oct. 1875	6.00 " "	July 1885	6.25 " "
Apr. 1867	10.25 " "	Jan. 1876	7.00 " "	Oct. 1885	6.62½ " "
July 1867	9.75 " "	Apr. 1876	6.50 " "	Jan. 1886	8.00 " "
Oct. 1867	11.25 " "	July 1876	5.00 " "	Apr. 1886	8.00 " "
Jan. 1868	12.50 " "	Oct. 1876	5.00 " "	July 1886	7.25 " "
Apr. 1868	12.50 " "	Jan. 1877	5.00 " "	Oct. 1886	7.00 " "
July 1868	11.25 " "	Apr. 1877	5.75 " "	Jan. 1887	8.25 " "
Oct. 1868	11.00 " "	July 1877	4.50 " "	Apr. 1887	7.50 " "
Jan. 1869	15.75 " "	Oct. 1877	4.50 " "	July 1887	7.00 " "
Apr. 1869	16.50 " "	Jan. 1878	5.00 " "	Oct. 1887	7.00 " "
July 1869	8.00 " "	Apr. 1878	5.50 " "	Jan. 1888	7.75 " "
Oct. 1869	7.75 " "	July 1878	4.37½ " "	Apr. 1888	7.50 " "
Apr. 1870	9.25 " "	Oct. 1878	4.50 " "	July 1888	5.50 " "
July 1870	7.50 " "	Jan. 1879	5.50 " "	Oct. 1888	5.25 " "
Oct. 1870	8.50 " "	Apr. 1879	5.25 " "	Jan. 1889	8.00 " "
Jan. 1871	9.50 " "	July 1879	3.62½ " "	Apr. 1889	8.00 " "
Apr. 1871	8.75 " "	Oct. 1879	5.75 " "	July 1889	6.25 " "
July 1871	8.25 " "	Jan. 1880	8.25 " "	Oct. 1889	6.00 " "
Oct. 1871	10.25 " "	Apr. 1880	8.25 " "	Jan. 1890	7.25 " "
Jan. 1872	11.00 " "	July 1880	5.50 " "	Apr. 1890	7.12½ " "
Apr. 1872	11.75 " "	Oct. 1880	6.00 " "	July 1890	5.75 " "
July 1872	8.50 " "	Jan. 1881	7.50 " "	Oct. 1890	6.50 " "
Oct. 1872	9.25 " "	July 1882	6.50 " "	Jan. 1891	6.00 " "
Jan. 1873	9.00 " "	Oct. 1882	7.75 " "	Apr. 1891	5.50 " "
Apr. 1873	8.50 " "	Jan. 1883	9.25 " "	July 1891	5.12½ " "
July 1873	7.50 " "	Apr. 1883	9.75 " "	Oct. 1891	5.50 " "
Oct. 1873	7.75 " "	July 1883	6.62½ " "		

CARBONATE OF LEAD: in oil.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

1840	7.95 per 100 pounds.	1859	8.12 per 100 pounds.	1878	7.36 per 100 pounds.
1841	7.82 " " "	1860	8.12 " " "	1879	6.51 " " "
1842	6.85 " " "	1861	7.97 " " "	1880	7.70 " " "
1843	6.65 " " "	1862	8.54 " " "	1881	6.67 " " "
1844	6.75 " " "	1863	10.73 " " "	1882	6.68 " " "
1845	7.10 " " "	1864	16.47 " " "	1883	6.00 " " "
1846	6.70 " " "	1865	15.15 " " "	1884	5.48 " " "
1847	6.60 " " "	1866	16.16 " " "	1885	5.38 " " "
1848	6.32 " " "	1867	14.21 " " "	1886	6.37 " " "
1849	6.52 " " "	1868	13.38 " " "	1887	5.66 " " "
1850	6.88 " " "	1869	13.13 " " "	1888	5.39 " " "
1851	6.78 " " "	1870	10.78 " " "	1889	5.93 " " "
1852	6.55 " " "	1871	10.88 " " "	1890	6.30 " " "
1853	8.10 " " "	1872	10.90 " " "	Jan. 1891	7.25 " " "
1854	8.87 " " "	1873	11.28 " " "	Apr. 1891	6.75 " " "
1855	8.75 " " "	1874	10.77 " " "	July 1891	7.00 " " "
1856	9.30 " " "	1875	10.35 " " "	Oct. 1891	7.00 " " "
1857	8.80 " " "	1876	9.84 " " "		
1858	8.04 " " "	1877	8.52 " " "		

CEMENT: Portland.

July 1879	3.00 per barrel.	Apr. 1885	2.50 per barrel.	Oct. 1888	2.15 per barrel.
Oct. 1879	3.00 " "	July 1885	2.45 " "	Jan. 1889	2.20 " "
Jan. 1880	2.85 " "	Oct. 1885	2.50 " "	Apr. 1889	2.18 " "
Apr. 1880	3.00 " "	Jan. 1886	2.25 " "	July 1889	2.26 " "
July 1880	2.90 " "	Apr. 1886	2.30 " "	Oct. 1889	2.28 " "
Oct. 1880	2.80 " "	July 1886	2.20 " "	Jan. 1890	2.15 " "
Jan. 1881	2.75 " "	Oct. 1886	2.15 " "	Apr. 1890	2.25 " "
Apr. 1881	2.85 " "	Jan. 1887	2.18 " "	July 1890	2.30 " "
July 1881	2.70 " "	Apr. 1887	2.05 " "	Oct. 1890	2.30 " "
Oct. 1881	2.60 " "	July 1887	2.03 " "	Jan. 1891	2.32 " "
Jan. 1882	2.65 " "	Oct. 1887	2.03 " "	Apr. 1891	2.40 " "
Apr. 1882	3.00 " "	Jan. 1888	2.16 " "	July 1891	2.40 " "
Oct. 1884	2.60 " "	Apr. 1888	2.20 " "	Oct. 1891	2.40 " "
Jan. 1885	2.50 " "	July 1888	2.15 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

CEMENT: Rosendale.

Date.	Price.	Date.	Price.	Date.	Price.
July 1848	$1.37 per barrel.	Jan. 1863	$0.90 per barrel.	July 1877	$1.00 per barrel.
Oct. 1848	1.37 " "	Apr. 1863	1.20 " "	Oct. 1877	1.00 " "
Jan. 1849	1.35 " "	July 1863	1.20 " "	Jan. 1878	1.00 " "
Apr. 1849	1.35 " "	Oct. 1863	1.20 " "	Apr. 1878	.90 " "
July 1849	1.35 " "	Jan. 1864	1.20 " "	July 1878	.90 " "
Oct. 1849	1.35 " "	Apr. 1864	1.40 " "	Oct. 1878	.90 " "
Jan. 1850	1.35 " "	July 1864	1.50 " "	Jan. 1879	.90 " "
Apr. 1850	1.35 " "	Oct. 1864	1.60 " "	Apr. 1879	.90 " "
July 1850	1.35 " "	Jan. 1865	1.60 " "	July 1879	1.00 " "
Oct. 1850	1.35 " "	Apr. 1865	1.60 " "	Oct. 1879	1.00 " "
Jan. 1851	1.35 " "	July 1865	1.50 " "	Jan. 1880	1.00 " "
Apr. 1851	1.35 " "	Oct. 1865	1.75 " "	Apr. 1880	1.10 " "
July 1851	1.25 " "	Jan. 1866	1.75 " "	July 1880	1.10 " "
Oct. 1851	1.25 " "	Apr. 1866	1.75 " "	Oct. 1880	1.00 " "
Jan. 1852	1.25 " "	July 1866	1.75 " "	Jan. 1881	1.00 " "
Apr. 1852	1.25 " "	Oct. 1866	1.75 " "	Apr. 1881	1.00 " "
July 1852	1.25 " "	Jan. 1867	1.75 " "	July 1881	1.20 " "
Oct. 1852	1.25 " "	Apr. 1867	1.75 " "	Oct. 1881	1.25 " "
Jan. 1853	1.25 " "	July 1867	1.50 " "	Jan. 1882	1.00 " "
Apr. 1853	1.00 " "	Oct. 1867	1.75 " "	Apr. 1882	1.00 " "
July 1853	1.25 " "	Jan. 1868	1.75 " "	July 1882	1.10 " "
Oct. 1853	1.25 " "	Apr. 1868	1.75 " "	Oct. 1882	1.05 " "
Jan. 1854	1.25 " "	July 1868	1.75 " "	Jan. 1883	1.05 " "
Apr. 1854	1.50 " "	Oct. 1868	1.75 " "	Apr. 1883	1.10 " "
July 1854	1.37 " "	Jan. 1869	1.90 " "	July 1883	1.05 " "
Oct. 1854	1.12 " "	Apr. 1869	2.00 " "	Oct. 1883	1.00 " "
Jan. 1855	1.12 " "	July 1869	2.00 " "	Jan. 1884	1.00 " "
Apr. 1855	1.12 " "	Oct. 1869	2.00 " "	Apr. 1884	1.00 " "
July 1855	1.00 " "	Jan. 1870	2.00 " "	July 1884	1.00 " "
Oct. 1855	1.00 " "	Apr. 1870	2.00 " "	Oct. 1884	.90 " "
Jan. 1856	1.12 " "	July 1870	1.90 " "	Jan. 1885	.90 " "
Apr. 1856	1.12 " "	Oct. 1870	1.90 " "	Apr. 1885	.90 " "
July 1856	1.00 " "	Jan. 1871	1.90 " "	July 1885	.90 " "
Oct. 1856	1.00 " "	Apr. 1871	1.75 " "	Oct. 1885	.90 " "
Jan. 1857	1.00 " "	July 1871	1.75 " "	Jan. 1886	.90 " "
Apr. 1857	1.10 " "	Oct. 1871	1.75 " "	Apr. 1886	.90 " "
July 1857	1.20 " "	Jan. 1872	1.75 " "	July 1886	.90 " "
Oct. 1857	1.30 " "	Apr. 1872	1.60 " "	Oct. 1886	.90 " "
Jan. 1858	1.30 " "	July 1872	1.60 " "	Jan. 1887	.90 " "
Apr. 1858	1.20 " "	Oct. 1872	1.60 " "	Apr. 1887	.90 " "
July 1858	1.00 " "	Jan. 1873	1.60 " "	July 1887	.95 " "
Oct. 1858	.90 " "	Apr. 1873	1.75 " "	Oct. 1887	.95 " "
Jan. 1859	.90 " "	July 1873	1.75 " "	Jan. 1888	.95 " "
Apr. 1859	.90 " "	Oct. 1873	1.75 " "	Apr. 1888	.90 " "
July 1859	.80 " "	Jan. 1874	1.75 " "	July 1888	.90 " "
Oct. 1859	.80 " "	Apr. 1874	1.50 " "	Oct. 1888	.90 " "
Jan. 1860	.80 " "	July 1874	1.40 " "	Jan. 1889	.90 " "
Apr. 1860	1.00 " "	Oct. 1874	1.30 " "	Apr. 1889	.85 " "
July 1860	1.00 " "	Jan. 1875	1.30 " "	July 1889	.85 " "
Oct. 1860	1.00 " "	Apr. 1875	1.20 " "	Oct. 1889	.90 " "
Jan. 1861	1.00 " "	July 1875	1.20 " "	Jan. 1890	.90 " "
Apr. 1861	.90 " "	Oct. 1875	1.20 " "	Apr. 1890	.80 " "
July 1861	.90 " "	Jan. 1876	1.20 " "	July 1890	.80 " "
Oct. 1861	.90 " "	Apr. 1876	1.20 " "	Oct. 1890	.85 " "
Jan. 1862	.90 " "	July 1876	1.20 " "	Jan. 1891	.85 " "
Apr. 1862	.90 " "	Oct. 1876	1.20 " "	Apr. 1891	.85 " "
July 1862	.90 " "	Jan. 1877	1.20 " "	July 1891	.85 " "
Oct. 1862	.90 " "	Apr. 1877	1.20 " "	Oct. 1891	.85 " "

CHERRY: boards, first quality, 1-inch, rough.

1855	12.50 per M feet.	1868	40.00 per M feet.	1881	55.00 per M feet.
1856	13.00 " " "	1869	40.00 " " "	1882	60.00 " " "
1857	13.00 " " "	1870	45.00 " " "	1883	65.00 " " "
1858	13.00 " " "	1871	45.00 " " "	1884	70.00 " " "
1859	13.00 " " "	1872	50.00 " " "	1885	70.00 " " "
1860	13.00 " " "	1873	50.00 " " "	1886	70.00 " " "
1861	22.00 " " "	1874	48.00 " " "	1887	70.00 " " "
1862	30.00 " " "	1875	45.00 " " "	1888	75.00 " " "
1863	40.00 " " "	1876	45.00 " " "	1889	80.00 " " "
1864	40.00 " " "	1877	43.00 " " "	1890	85.00 " " "
1865	40.00 " " "	1878	46.00 " " "	1891	95.00 " " "
1866	40.00 " " "	1879	50.00 " " "		
1867	40.00 " " "	1880	55.00 " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 32 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

CHESTNUT: boards, first quality, 1-inch, rough.

Date.	Price.	Date.	Price.	Date.	Price.
1856	$[illegible] per M feet.	1868	[illegible] per M feet.	1880	[illegible] per M feet.
1857	[illegible]	1869	[illegible]	1881	[illegible]
1858	[illegible]	1870	[illegible]	1882	[illegible]
1859	[illegible]	1871	[illegible]	1883	[illegible]
1860	[illegible]	1872	[illegible]	1884	[illegible]
1861	[illegible]	1873	[illegible]	1885	[illegible]
1862	[illegible]	1874	[illegible]	1886	[illegible]
1863	[illegible]	1875	[illegible]	1887	[illegible]
1864	[illegible]	1876	[illegible]	1888	[illegible]
1865	[illegible]	1877	[illegible]	1889	[illegible]
1866	[illegible]	1878	[illegible]	1890	[illegible]
1867	[illegible]	1879	[illegible]	1891	[illegible]

CHESTNUT: lumber, in the log, not sawed.

Jan. 1850	12 00 per M feet.	Oct. 1867	12 00 per M feet.	July 1877	12 00 per M feet.
Apr. 1850	12 00 " " "	Jan. 1868	12 00 " " "	Oct. 1877	12 00 " " "
July 1850	12 00 " " "	Apr. 1868	12 00 " " "	Jan. 1878	12 00 " " "
Oct. 1850	12 00 " " "	July 1868	12 00 " " "	Apr. 1878	12 00 " " "
Jan. 1850	12 00 " " "	Oct. 1868	12 00 " " "	July 1878	12 00 " " "
Apr. 1850	12 00 " " "	Jan. 1869	12 00 " " "	Oct. 1878	12 00 " " "
July 1850	12 00 " " "	Apr. 1869	12 00 " " "	Jan. 1879	12 00 " " "
Oct. 1850	12 00 " " "	July 1869	12 00 " " "	Apr. 1879	12 00 " " "
Jan. 1860	12 00 " " "	Oct. 1869	12 00 " " "	July 1879	12 00 " " "
Apr. 1860	12 00 " " "	Jan. 1870	12 00 " " "	Oct. 1880	12 00 " " "
July 1860	12 00 " " "	Apr. 1870	12 00 " " "	Jan. 1881	12 00 " " "
Oct. 1860	12 00 " " "	July 1870	12 00 " " "	July 1881	12 00 " " "
Jan. 1861	12 00 " " "	Oct. 1870	12 00 " " "	Jan. 1882	12 00 " " "
Apr. 1861	12. 00 " " "	Jan. 1871	12 00 " " "	July 1882	12 00 " " "
July 1861	12 00 " " "	Apr. 1871	12 00 " " "	Oct. 1882	12 00 " " "
Oct. 1861	12 00 " " "	July 1871	12 00 " " "	Jan. 1883	12 00 " " "
Jan. 1862	14. 00 " " "	Oct. 1871	12 00 " " "	Oct. 1883	12 00 " " "
Apr. 1862	15. 00 " " "	Jan. 1872	12 00 " " "	Apr. 1884	12 00 " " "
July 1862	16. 00 " " "	Apr. 1872	12 00 " " "	Oct. 1884	12 00 " " "
Oct. 1862	16. 00 " " "	July 1872	12 00 " " "	Jan. 1885	12 00 " " "
Jan. 1863	16. 00 " " "	Oct. 1872	12 00 " " "	July 1885	12 00 " " "
Apr. 1863	16. 00 " " "	Jan. 1873	12 40 " " "	Oct. 1885	12 00 " " "
July 1863	16. 00 " " "	Apr. 1873	12 40 " " "	Jan. 1886	12 00 " " "
Oct. 1863	16. 00 " " "	July 1873	12 40 " " "	Oct. 1886	12 00 " " "
Jan. 1864	16. 00 " " "	Oct. 1873	12 40 " " "	Jan. 1887	12 00 " " "
Apr. 1864	16. 00 " " "	Jan. 1874	12 50 " " "	Oct. 1887	12 00 " " "
July 1864	16 00 " " "	Apr. 1874	12 50 " " "	Apr. 1888	12 00 " " "
Oct. 1864	16. 00 " " "	July 1874	12 50 " " "	July 1888	12 00 " " "
Jan. 1865	16. 00 " " "	Oct. 1874	12 50 " " "	Apr. 1889	12 00 " " "
Apr. 1865	16. 00 " " "	Jan. 1875	12 50 " " "	Oct. 1889	12 00 " " "
July 1865	16. 00 " " "	Apr. 1875	12 25 " " "	Jan. 1890	12 00 " " "
Oct. 1865	16 00 " " "	July 1875	12 25 " " "	July 1890	12 00 " " "
Jan. 1866	16. 00 " " "	Oct. 1875	12 25 " " "	Oct. 1890	12 00 " " "
Apr. 1866	16. 00 " " "	Jan. 1876	12 00 " " "	Jan. 1891	12 00 " " "
July 1866	16. 00 " " "	Apr. 1876	12 00 " " "	Apr. 1891	12 00 " " "
Oct. 1866	16. 00 " " "	July 1876	12 00 " " "	July 1891	12 00 " " "
Jan. 1867	12. 00 " " "	Oct. 1876	12 00 " " "	Oct. 1891	12 00 " " "
Apr. 1867	12. 00 " " "	Jan. 1877	12 00 " " "		
July 1867	12. 00 " " "	Apr. 1877	12 00 " " "		

DOORS: pine, unmoulded, 2 ft. 4 in. by 6 ft. 8 in., 1¾ inches thick.

1840	1.75 each.	1854	1.75 each.	July 1865	1.75 each.
1841	1.75 "	1855	1.50 "	Jan. 1866	2.25 "
1842	1.85 "	1856	1.75 "	July 1866	2.25 "
1843	1.75 "	1857	1.75 "	Jan. 1867	2.00 "
1844	1.75 "	1858	1.60 "	July 1867	2.00 "
1845	1.75 "	1859	1.38 "	Jan. 1868	2.00 "
1846	1.75 "	1860	1.60 "	July 1868	1.90 "
1847	1.60 "	1861	1.80 "	Jan. 1869	2.00 "
1848	1.65 "	1862	2.00 "	July 1869	2.00 "
1849	1.75 "	Jan. 1863	1.75 "	Jan. 1870	2.00 "
1850	1.60 "	July 1863	2.00 "	July 1870	1.90 "
1851	1.65 "	Jan. 1864	2.00 "	Jan. 1871	2.00 "
1852	1.75 "	July 1864	2.00 "	July 1871	2.00 "
1853	1.75 "	Jan. 1865	1.75 "	Jan. 1872	2.00 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

DOORS: pine, unmoulded, 2 ft. 4 in. by 6 ft. 8 in., 1¼ inches thick—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1872	$2.50 each.	Jan. 1879	$2.00 each.	July 1885	$1.50 each.
Jan. 1873	2.00 "	July 1879	2.00 "	Jan. 1886	1.70 "
July 1873	2.00 "	Jan. 1880	1.75 "	July 1886	1.80 "
Jan. 1874	2.25 "	July 1880	2.00 "	Jan. 1887	1.75 "
July 1874	2.00 "	Jan. 1881	2.00 "	July 1887	1.75 "
Jan. 1875	2.00 "	July 1881	2.00 "	Jan. 1888	1.75 "
July 1875	2.00 "	Jan. 1882	2.00 "	July 1888	1.50 "
Jan. 1876	2.00 "	July 1882	2.00 "	Jan. 1889	1.50 "
July 1876	2.00 "	Jan. 1883	1.75 "	July 1889	1.50 "
Jan. 1877	2.00 "	July 1883	1.75 "	Jan. 1890	1.50 "
July 1877	2.00 "	Jan. 1884	1.75 "	July 1890	1.25 "
Jan. 1878	2.00 "	July 1884	1.50 "	Jan. 1891	1.25 "
July 1878	1.75 "	Jan. 1885	1.50 "	July 1891	1.25 "

HEMLOCK: boards, first quality, 1-inch, not planed.

1840	9.00	per M feet.	Jan. 1865	14.00	per M feet.	July 1878	8.50	per M feet.
1841	9.00	" " "	July 1865	14.00	" " "	Jan. 1879	8.50	" " "
1842	9.00	" " "	Jan. 1866	12.00	" " "	July 1879	9.00	" " "
1843	9.00	" " "	July 1866	12.00	" " "	Jan. 1880	9.00	" " "
1844	9.00	" " "	Jan. 1867	13.00	" " "	July 1880	9.00	" " "
1845	9.00	" " "	July 1867	13.00	" " "	Jan. 1881	9.00	" " "
1846	9.25	" " "	Jan. 1868	12.00	" " "	July 1881	9.00	" " "
1847	9.00	" " "	July 1868	12.00	" " "	Jan. 1882	9.50	" " "
1848	9.00	" " "	Jan. 1869	12.00	" " "	July 1882	9.50	" " "
1849	9.00	" " "	July 1869	12.00	" " "	Jan. 1883	9.00	" " "
1850	9.50	" " "	Jan. 1870	12.00	" " "	July 1883	9.50	" " "
1851	9.00	" " "	July 1870	12.00	" " "	Jan. 1884	9.00	" " "
1852	9.00	" " "	Jan. 1871	16.00	" " "	July 1884	9.00	" " "
1853	9.00	" " "	July 1871	15.00	" " "	Jan. 1885	9.00	" " "
1854	9.50	" " "	Jan. 1872	14.00	" " "	July 1885	9.00	" " "
1855	7.25	" " "	July 1872	14.00	" " "	Jan. 1886	9.00	" " "
1856	7.00	" " "	Jan. 1873	16.00	" " "	July 1886	9.25	" " "
1857	7.25	" " "	July 1873	15.00	" " "	Jan. 1887	9.50	" " "
1858	6.50	" " "	Jan. 1874	14.00	" " "	July 1887	9.50	" " "
1859	6.50	" " "	July 1874	13.00	" " "	Jan. 1888	9.50	" " "
1860	7.00	" " "	Jan. 1875	14.00	" " "	July 1888	10.00	" " "
1861	8.00	" " "	July 1875	11.00	" " "	Jan. 1889	10.00	" " "
1862	9.00	" " "	Jan. 1876	11.00	" " "	July 1889	10.00	" " "
Jan. 1863	13.00	" " "	July 1876	10.00	" " "	Jan. 1890	10.00	" " "
July 1863	13.00	" " "	Jan. 1877	9.00	" " "	July 1890	11.00	" " "
Jan. 1864	13.00	" " "	July 1877	8.50	" " "	Jan. 1891	10.50	" " "
July 1864	13.00	" " "	Jan. 1878	8.50	" " "	July 1891	10.00	" " "

HEMLOCK: lumber, in the log, not sawed.

Jan. 1858	6.00	per M feet.	Jan. 1864	12.00	per M feet.	Jan. 1870	6.00	per M feet.
Apr. 1858	6.00	" " "	Apr. 1864	12.00	" " "	Apr. 1870	6.00	" " "
July 1858	6.00	" " "	July 1864	12.00	" " "	July 1870	6.00	" " "
Oct. 1858	6.00	" " "	Oct. 1864	12.00	" " "	Oct. 1870	6.00	" " "
Jan. 1859	6.00	" " "	Jan. 1865	12.00	" " "	Jan. 1871	8.00	" " "
Apr. 1859	6.00	" " "	Apr. 1865	12.00	" " "	Apr. 1871	8.00	" " "
July 1859	6.00	" " "	July 1865	12.00	" " "	July 1871	8.00	" " "
Oct. 1859	6.00	" " "	Oct. 1865	12.00	" " "	Oct. 1871	8.00	" " "
Jan. 1860	6.00	" " "	Jan. 1866	12.00	" " "	Jan. 1872	8.00	" " "
Apr. 1860	6.00	" " "	Apr. 1866	12.00	" " "	Apr. 1872	8.00	" " "
July 1860	6.00	" " "	July 1866	12.00	" " "	July 1872	8.00	" " "
Oct. 1860	8.00	" " "	Oct. 1866	12.00	" " "	Oct. 1872	8.00	" " "
Jan. 1861	8.00	" " "	Jan. 1867	6.00	" " "	Jan. 1873	8.00	" " "
Apr. 1861	8.00	" " "	Apr. 1867	6.00	" " "	Apr. 1873	8.00	" " "
July 1861	8.00	" " "	July 1867	6.00	" " "	July 1873	8.00	" " "
Oct. 1861	8.00	" " "	Oct. 1867	6.00	" " "	Oct. 1873	8.00	" " "
Jan. 1862	10.00	" " "	Jan. 1868	6.00	" " "	Jan. 1874	8.10	" " "
Apr. 1862	10.00	" " "	Apr. 1868	6.00	" " "	Apr. 1874	8.10	" " "
July 1862	11.00	" " "	July 1868	6.00	" " "	July 1874	8.00	" " "
Oct. 1862	11.50	" " "	Oct. 1868	6.00	" " "	Oct. 1874	8.00	" " "
Jan. 1863	12.00	" " "	Jan. 1869	6.00	" " "	Jan. 1875	8.00	" " "
Apr. 1863	12.00	" " "	Apr. 1869	6.00	" " "	Apr. 1875	8.00	" " "
July 1863	12.00	" " "	July 1869	6.00	" " "	July 1875	8.00	" " "
Oct. 1863	12.00	" " "	Oct. 1869	6.00	" " "	Oct. 1875	8.00	" " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

HEMLOCK: lumber, in the log, not sawed—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1876	$8.00 per M feet.	July 1881	$8.00 per M feet.	Jan. 1887	$8.00 per M feet.
Apr. 1876	8.00 " " "	Oct. 1881	8.00 " " "	Apr. 1887	8.00 " " "
July 1876	8.00 " " "	Jan. 1882	8.00 " " "	July 1887	8.00 " " "
Oct. 1876	8.00 " " "	Apr. 1882	8.00 " " "	Oct. 1887	8.00 " " "
Jan. 1877	8.00 " " "	July 1882	8.00 " " "	Jan. 1888	8.00 " " "
Apr. 1877	8.00 " " "	Oct. 1882	8.00 " " "	Apr. 1888	8.00 " " "
July 1877	8.00 " " "	Jan. 1883	8.00 " " "	July 1888	8.00 " " "
Oct. 1877	8.00 " " "	Apr. 1883	7.50 " " "	Oct. 1888	8.00 " " "
Jan. 1878	8.00 " " "	July 1883	7.50 " " "	Jan. 1889	8.00 " " "
Apr. 1878	8.00 " " "	Oct. 1883	7.55 " " "	Apr. 1889	8.00 " " "
July 1878	8.00 " " "	Jan. 1884	7.55 " " "	July 1889	8.00 " " "
Oct. 1878	8.00 " " "	Apr. 1884	7.55 " " "	Oct. 1889	8.00 " " "
Jan. 1879	8.00 " " "	July 1884	7.65 " " "	Jan. 1890	8.00 " " "
Apr. 1879	8.00 " " "	Oct. 1884	7.85 " " "	Apr. 1890	8.00 " " "
July 1879	8.00 " " "	Jan. 1885	7.90 " " "	July 1890	8.00 " " "
Oct. 1879	8.00 " " "	Apr. 1885	8.00 " " "	Oct. 1890	8.00 " " "
Jan. 1880	8.00 " " "	July 1885	8.00 " " "	Jan. 1891	8.00 " " "
Apr. 1880	8.00 " " "	Oct. 1885	8.00 " " "	Apr. 1891	8.00 " " "
July 1880	8.00 " " "	Jan. 1886	8.00 " " "	July 1891	8.00 " " "
Oct. 1880	8.00 " " "	Apr. 1886	8.00 " " "	Oct. 1891	8.00 " " "
Jan. 1881	8.00 " " "	July 1886	8.00 " " "		
Apr. 1881	8.00 " " "	Oct. 1886	8.00 " " "		

HICKORY: boards, first quality, 1-inch, rough.

1872	36.00 per M feet.	1879	38.00 per M feet.	1886	40.00 per M feet.
1873	35.00 " " "	1880	40.00 " " "	1887	40.00 " " "
1874	38.00 " " "	1881	40.00 " " "	1888	40.00 " " "
1875	38.00 " " "	1882	40.00 " " "	1889	40.00 " " "
1876	38.00 " " "	1883	40.00 " " "	1890	40.00 " " "
1877	38.00 " " "	1884	40.00 " " "	1891	40.00 " " "
1878	38.00 " " "	1885	40.00 " " "		

LIME: Rockland.

[Prices from January 1840 to July 1846 are from the New York Journal of Commerce; those from October 1846 to October 1848, from July 1869 to July 1871, and from January 1886 to July 1886 are from the New York Shipping and Commercial List; the remaining ones are from actual sales.]

Jan. 1840	1.25 per barrel.	Apr. 1848	.75 per barrel.	Apr. 1857	.90 per barrel.
Apr. 1840	1.25 " "	July 1848	.70 " "	July 1857	.80 " "
July 1840	1.12½ " "	Oct. 1848	.75 " "	Oct. 1857	.90 " "
Oct. 1840	1.12 " "	Jan. 1849	.83 " "	Apr. 1858	.80 " "
Jan. 1841	1.12 " "	Apr. 1849	.70 " "	July 1858	.80 " "
Apr. 1841	1.12 " "	July 1849	.70 " "	Oct. 1858	.70 " "
July 1841	1.12 " "	Oct. 1849	.75 " "	Jan. 1859	.75 " "
Oct. 1841	1.00 " "	Jan. 1850	.90 " "	Apr. 1859	.70 " "
Jan. 1842	1.00 " "	Apr. 1850	.68 " "	July 1859	.65 " "
Apr. 1842	1.00 " "	July 1850	.68 " "	Oct. 1859	.70 " "
July 1842	.80 " "	Oct. 1850	.70 " "	Jan. 1860	.80 " "
Oct. 1842	.87 " "	Jan. 1851	1.00 " "	Apr. 1860	.85 " "
Jan. 1843	1.00 " "	Apr. 1851	.95 " "	July 1860	.60 " "
Apr. 1843	.95 " "	July 1851	.80 " "	Oct. 1860	.75 " "
July 1843	.85 " "	Oct. 1851	.87½ " "	Jan. 1861	.80 " "
Oct. 1843	.70 " "	Jan. 1852	.87½ " "	Apr. 1861	.80 " "
Jan. 1844	.82 " "	Apr. 1852	.85 " "	July 1861	.80 " "
Apr. 1844	1.00 " "	July 1852	.85 " "	Oct. 1861	.80 " "
July 1844	.75 " "	Oct. 1852	1.00 " "	Apr. 1862	.82½ " "
Oct. 1844	.80 " "	Jan. 1853	1.15 " "	July 1862	.55 " "
Jan. 1845	.95 " "	July 1853	.80 " "	Oct. 1862	.70 " "
Apr. 1845	.80 " "	Oct. 1853	.81 " "	Jan. 1863	.85 " "
July 1845	.80 " "	Jan. 1854	1.00 " "	Apr. 1863	.85 " "
Oct. 1845	.98 " "	Apr. 1854	1.10 " "	July 1863	1.00 " "
Jan. 1846	.97½ " "	July 1854	1.10 " "	Oct. 1863	1.15 " "
Apr. 1846	.90 " "	Oct. 1854	.90 " "	Jan. 1864	1.05 " "
July 1846	.95 " "	Jan. 1855	1.07 " "	Apr. 1864	1.35 " "
Oct. 1846	.80 " "	Apr. 1855	1.00 " "	July 1864	1.00 " "
Jan. 1847	.75 " "	Oct. 1855	.90 " "	Oct. 1864	1.25 " "
Apr. 1847	1.00 " "	Apr. 1856	1.00 " "	Jan. 1865	1.50 " "
July 1847	.75 " "	July 1856	.85 " "	Apr. 1865	1.60 " "
Oct. 1847	.80 " "	Oct. 1856	.85 " "	July 1865	1.20 " "
Jan. 1848	.95 " "	Jan. 1857	1.00 " "	Oct. 1865	1.80 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

LIME: Rockland—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1866	$1.70 per barrel.	Oct. 1874	$1.25 per barrel.	July 1883	$1.00 per barrel.
Apr. 1866	1.60 " "	Jan. 1875	1.40 " "	Oct. 1883	1.00 " "
July 1866	1.50 " "	Apr. 1875	1.40 " "	Jan. 1884	1.00 " "
Oct. 1866	1.70 " "	July 1875	1.25 " "	Apr. 1884	.90 " "
Jan. 1867	1.85 " "	Oct. 1875	1.10 " "	July 1884	.95 " "
Apr. 1867	1.50 " "	Jan. 1876	1.00 " "	Oct. 1884	1.00 " "
July 1867	1.85 " "	Apr. 1876	1.00 " "	Jan. 1885	1.00 " "
Oct. 1867	1.85 " "	July 1876	.85 " "	Apr. 1885	1.00 " "
Jan. 1868	1.85 " "	Oct. 1876	.85 " "	July 1885	1.00 " "
Apr. 1868	1.85 " "	Jan. 1877	.80 " "	Oct. 1885	.85 " "
July 1868	1.75 " "	Apr. 1877	.80 " "	Jan. 1886	1.00 " "
Oct. 1868	1.75 " "	July 1877	.80 " "	Apr. 1886	1.00 " "
Jan. 1869	1.60 " "	Oct. 1877	.80 " "	July 1886	1.00 " "
Apr. 1869	1.50 " "	Jan. 1878	.65 " "	Oct. 1886	.85 " "
July 1869	1.25 " "	Apr. 1878	.75 " "	Jan. 1887	.85 " "
Oct. 1869	1.65 " "	July 1878	.65 " "	Apr. 1887	.90 " "
Jan. 1870	1.50 " "	Oct. 1878	.75 " "	July 1887	.75 " "
Apr. 1870	1.25 " "	Jan. 1879	.85 " "	Oct. 1887	.80 " "
July 1870	1.25 " "	Apr. 1879	.90 " "	Jan. 1888	.80 " "
Oct. 1870	1.15 " "	July 1879	.90 " "	Apr. 1888	.85 " "
Jan. 1871	1.70 " "	Oct. 1879	.90 " "	July 1888	.70 " "
Apr. 1871	1.40 " "	Jan. 1880	.85 " "	Oct. 1888	1.00 " "
July 1871	1.10 " "	Apr. 1880	.90 " "	Jan. 1889	1.00 " "
Oct. 1871	1.75 " "	July 1880	.90 " "	Apr. 1889	1.00 " "
Jan. 1872	1.75 " "	Oct. 1880	.90 " "	July 1889	.85 " "
Apr. 1872	1.50 " "	Jan. 1881	.90 " "	Oct. 1889	1.00 " "
July 1872	1.35 " "	Apr. 1881	1.00 " "	Jan. 1890	.90 " "
Oct. 1872	1.35 " "	July 1881	1.00 " "	Apr. 1890	1.00 " "
Jan. 1873	1.50 " "	Oct. 1881	1.00 " "	July 1890	.90 " "
Apr. 1873	1.60 " "	Jan. 1882	1.15 " "	Oct. 1890	.90 " "
July 1873	1.60 " "	Apr. 1882	1.00 " "	Jan. 1891	.90 " "
Oct. 1873	1.10 " "	July 1882	.90 " "	Apr. 1891	.85 " "
Jan. 1874	1.10 " "	Oct. 1882	.90 " "	July 1891	.90 " "
Apr. 1874	1.15 " "	Jan. 1883	1.10 " "	Oct. 1891	.85 " "
July 1874	1.00 " "	Apr. 1883	1.00 " "		

MAPLE: boards, first quality, 1-inch, rough.

1855	16.00 per M feet.	1868	20.00 per M feet.	1881	24.00 per M feet.
1856	16.00 " " "	1869	20.00 " " "	1882	23.00 " " "
1857	17.00 " " "	1870	20.00 " " "	1883	22.00 " " "
1858	17.00 " " "	1871	20.00 " " "	1884	22.00 " " "
1859	18.00 " " "	1872	20.00 " " "	1885	22.00 " " "
1860	18.00 " " "	1873	20.00 " " "	1886	22.00 " " "
1861	20.00 " " "	1874	20.00 " " "	1887	22.00 " " "
1862	20.00 " " "	1875	20.00 " " "	1888	22.00 " " "
1863	24.00 " " "	1876	20.00 " " "	1889	22.00 " " "
1864	24.00 " " "	1877	21.00 " " "	1890	22.00 " " "
1865	24.00 " " "	1878	23.00 " " "	1891	22.00 " " "
1866	24.00 " " "	1879	24.00 " " "		
1867	20.00 " " "	1880	24.00 " " "		

OAK: boards, red, plain, first quality, 1-inch, rough.

1875	26.00 per M feet.	1881	28.00 per M feet.	1887	30.00 per M feet.
1876	26.00 " " "	1882	28.00 " " "	1888	30.00 " " "
1877	26.00 " " "	1883	28.00 " " "	1889	32.00 " " "
1878	26.00 " " "	1884	28.00 " " "	1890	33.00 " " "
1879	26.00 " " "	1885	29.00 " " "	1891	33.00 " " "
1880	26.00 " " "	1886	30.00 " " "		

OAK: boards, red, quartered, first quality, 1-inch, rough.

1880	36.00 per M feet.	1884	38.00 per M feet.	1888	42.00 per M feet.
1881	36.00 " " "	1885	38.00 " " "	1889	44.00 " " "
1882	38.00 " " "	1886	40.00 " " "	1890	46.00 " " "
1883	38.00 " " "	1887	40.00 " " "	1891	48.00 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

OAK: boards, white, plain, first quality, 1-inch, rough.

Date.	Price.	Date.	Price.	Date.	Price.
1855	$10.00 per M feet.	1868	$30.00 per M feet.	1881	$33.00 per M feet.
1856	11.00 " " "	1869	30.00 " " "	1882	33.00 " " "
1857	11.00 " " "	1870	32.00 " " "	1883	33.00 " " "
1858	11.00 " " "	1871	32.00 " " "	1884	33.00 " " "
1859	11.00 " " "	1872	33.00 " " "	1885	33.00 " " "
1860	11.00 " " "	1873	33.00 " " "	1886	34.00 " " "
1861	20.00 " " "	1874	33.00 " " "	1887	35.00 " " "
1862	30.00 " " "	1875	33.00 " " "	1888	35.00 " " "
1863	30.00 " " "	1876	33.00 " " "	1889	35.00 " " "
1864	30.00 " " "	1877	33.00 " " "	1890	35.00 " " "
1865	30.00 " " "	1878	33.00 " " "	1891	35.00 " " "
1866	30.00 " " "	1879	33.00 " " "		
1867	30.00 " " "	1880	33.00 " " "		

OAK: boards, white, quartered, first quality, 1-inch, rough.

1880	40.00 per M feet.	1884	45.00 per M feet.	1888	48.00 per M feet.
1881	40.00 " " "	1885	46.50 " " "	1889	48.00 " " "
1882	42.00 " " "	1886	48.00 " " "	1890	50.00 " " "
1883	42.00 " " "	1887	48.00 " " "	1891	50.00 " " "

OXIDE OF ZINC: American, dry.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

July 1854	.07 per pound.	Jan. 1867	.09 per pound.	July 1879	.03½ per pound.
Oct. 1854	.06½ " "	Apr. 1867	.09½ " "	Oct. 1879	.03½ " "
Jan. 1855	.06½ " "	July 1867	.09½ " "	Jan. 1880	.04½ " "
Apr. 1855	.06½ " "	Oct. 1867	.09½ " "	Apr. 1880	.05½ " "
July 1855	.06 " "	Jan. 1868	.09 " "	July 1880	.05½ " "
Oct. 1855	.06 " "	Apr. 1868	.08½ " "	Oct. 1880	.04½ " "
Jan. 1856	.07 " "	July 1868	.09 " "	Jan. 1881	.04½ " "
Apr. 1856	.07 " "	Oct. 1868	.09 " "	Apr. 1881	.04½ " "
July 1856	.06½ " "	Jan. 1869	.07½ " "	July 1881	.04½ " "
Oct. 1856	.06 " "	Apr. 1869	.07½ " "	Oct. 1881	.04½ " "
Jan. 1857	.05½ " "	July 1869	.08 " "	Jan. 1882	.04½ " "
Apr. 1857	.05½ " "	Oct. 1869	.08 " "	Apr. 1882	.04½ " "
July 1857	.05½ " "	Jan. 1870	.08 " "	July 1882	.04½ " "
Oct. 1857	.05½ " "	Apr. 1870	.06½ " "	Oct. 1882	.04½ " "
Jan. 1858	.05½ " "	July 1870	.06½ " "	Jan. 1883	.04½ " "
Apr. 1858	.05 " "	Oct. 1870	.06½ " "	Apr. 1883	.04½ " "
July 1858	.05 " "	Jan. 1871	.06½ " "	July 1883	.04 " "
Oct. 1858	.05 " "	Apr. 1871	.06½ " "	Oct. 1883	.04 " "
Jan. 1859	.04½ " "	July 1871	.06½ " "	Jan. 1884	.04 " "
Apr. 1859	.04½ " "	Oct. 1871	.06½ " "	Apr. 1884	.03½ " "
July 1859	.04½ " "	Jan. 1872	.07 " "	July 1884	.03½ " "
Oct. 1859	.05 " "	Apr. 1872	.07 " "	Oct. 1884	.03½ " "
Jan. 1860	.05 " "	July 1872	.08 " "	Jan. 1885	.03½ " "
Apr. 1860	.05 " "	Oct. 1872	.09 " "	Apr. 1885	.03½ " "
July 1860	.04½ " "	Jan. 1873	.09 " "	July 1885	.03½ " "
Oct. 1860	.04½ " "	Apr. 1873	.08½ " "	Oct. 1885	.03½ " "
Jan. 1861	.04½ " "	July 1873	.08½ " "	Jan. 1886	.03½ " "
Apr. 1861	.04½ " "	Oct. 1873	.08 " "	Apr. 1886	.03½ " "
July 1861	.04½ " "	Jan. 1874	.08 " "	July 1886	.04 " "
Oct. 1861	.04½ " "	Apr. 1874	.08 " "	Oct. 1886	.04 " "
Jan. 1862	.04½ " "	July 1874	.08 " "	Jan. 1887	.04½ " "
Apr. 1862	.04½ " "	Oct. 1874	.07 " "	Apr. 1887	.04½ " "
July 1862	.04½ " "	Jan. 1875	.07 " "	July 1887	.04½ " "
Oct. 1862	.04½ " "	Apr. 1875	.06 " "	Oct. 1887	.04½ " "
Jan. 1863	.04½ " "	July 1875	.07 " "	Jan. 1888	.04½ " "
Apr. 1863	.06½ " "	Oct. 1875	.07 " "	Apr. 1888	.04½ " "
July 1863	.06½ " "	Jan. 1876	.06 " "	July 1888	.04½ " "
Oct. 1863	.06½ " "	Apr. 1876	.06 " "	Oct. 1888	.04½ " "
Jan. 1864	.06½ " "	July 1876	.05½ " "	Jan. 1889	.04½ " "
Apr. 1864	.07 " "	Oct. 1876	.06 " "	Apr. 1889	.04½ " "
July 1864	.08½ " "	Jan. 1877	.06½ " "	July 1889	.04½ " "
Oct. 1864	.09 " "	Apr. 1877	.06½ " "	Oct. 1889	.04½ " "
Jan. 1865	.09 " "	July 1877	.06 " "	Jan. 1890	.04½ " "
Apr. 1865	.09 " "	Oct. 1877	.05½ " "	Apr. 1890	.04½ " "
July 1865	.08 " "	Jan. 1878	.05½ " "	July 1890	.04½ " "
Oct. 1865	.09 " "	Apr. 1878	.05½ " "	Oct. 1890	.05 " "
Jan. 1866	.09 " "	July 1878	.04½ " "	Jan. 1891	.04½ " "
Apr. 1866	.09 " "	Oct. 1878	.04½ " "	Apr. 1891	.04½ " "
July 1866	.10 " "	Jan. 1879	.03½ " "	July 1891	.04½ " "
Oct. 1866	.10 " "	Apr. 1879	.03½ " "	Oct. 1891	.04½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

PINE: boards, white, clear, 1-inch, not planed.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$26.25 per M feet.	July 1857	$43.25 per M feet.	Jan. 1875	$56.75 per M feet.
Apr. 1840	26.25 " " "	Oct. 1857	41.25 " " "	Apr. 1875	56.75 " " "
July 1840	31.25 " " "	Jan. 1858	41.25 " " "	July 1875	51.25 " " "
Oct. 1840	33.25 " " "	Apr. 1858	41.25 " " "	Oct. 1875	43.25 " " "
Jan. 1841	33.25 " " "	July 1858	41.25 " " "	Jan. 1876	46.25 " " "
Apr. 1841	31.25 " " "	Oct. 1858	33.25 " " "	Apr. 1876	46.25 " " "
July 1841	32.25 " " "	Jan. 1859	33.25 " " "	July 1876	44.25 " " "
Oct. 1841	33.25 " " "	Apr. 1859	34.25 " " "	Oct. 1876	44.25 " " "
Jan. 1842	33.25 " " "	July 1859	34.25 " " "	Jan. 1877	44.25 " " "
Apr. 1842	33.25 " " "	Oct. 1859	33.25 " " "	Apr. 1877	44.25 " " "
July 1842	33.25 " " "	Jan. 1860	33.25 " " "	July 1877	44.25 " " "
Oct. 1842	31.25 " " "	Apr. 1860	33.25 " " "	Oct. 1877	41.25 " " "
Jan. 1843	26.25 " " "	July 1860	31.25 " " "	Jan. 1878	41.25 " " "
Apr. 1843	26.25 " " "	Oct. 1860	33.25 " " "	Apr. 1878	44.25 " " "
July 1843	24.25 " " "	Jan. 1861	33.25 " " "	July 1878	41.25 " " "
Oct. 1843	24.25 " " "	Apr. 1861	33.25 " " "	Oct. 1878	43.25 " " "
Jan. 1844	27.25 " " "	July 1861	33.25 " " "	Jan. 1879	43.25 " " "
Apr. 1844	27.25 " " "	Oct. 1861	33.25 " " "	Apr. 1879	51.25 " " "
July 1844	27.25 " " "	Jan. 1862	33.25 " " "	July 1879	51.25 " " "
Oct. 1844	26.25 " " "	Apr. 1862	34.25 " " "	Oct. 1879	51.25 " " "
Jan. 1845	26.25 " " "	July 1862	33.25 " " "	Jan. 1880	51.25 " " "
Apr. 1845	28.25 " " "	Oct. 1862	34.25 " " "	Apr. 1880	51.25 " " "
July 1845	29.25 " " "	Jan. 1863	34.25 " " "	July 1880	51.25 " " "
Oct. 1845	29.25 " " "	Apr. 1863	41.25 " " "	Oct. 1880	51.25 " " "
Jan. 1846	29.25 " " "	July 1863	41.25 " " "	Jan. 1881	51.25 " " "
Apr. 1846	29.25 " " "	Oct. 1863	46.25 " " "	Apr. 1881	51.25 " " "
July 1846	30.25 " " "	Jan. 1864	46.25 " " "	July 1881	53.25 " " "
Oct. 1846	30.25 " " "	Apr. 1864	51.25 " " "	Oct. 1881	53.25 " " "
Jan. 1847	29.25 " " "	July 1864	61.25 " " "	Jan. 1882	53.25 " " "
Apr. 1847	35.25 " " "	Oct. 1864	61.25 " " "	Apr. 1882	53.25 " " "
July 1847	31.25 " " "	Jan. 1865	61.25 " " "	July 1882	53.25 " " "
Oct. 1847	32.25 " " "	Apr. 1865	61.25 " " "	Oct. 1882	56.25 " " "
Jan. 1848	32.25 " " "	July 1865	61.25 " " "	Jan. 1883	56.25 " " "
Apr. 1848	29.25 " " "	Oct. 1865	71.25 " " "	Apr. 1883	55.25 " " "
July 1848	29.25 " " "	Jan. 1866	71.25 " " "	July 1883	55.25 " " "
Oct. 1848	29.25 " " "	Apr. 1866	74.25 " " "	Oct. 1883	56.25 " " "
Jan. 1849	31.25 " " "	July 1866	71.25 " " "	Jan. 1884	56.25 " " "
Apr. 1849	31.25 " " "	Oct. 1866	71.25 " " "	Apr. 1884	56.25 " " "
July 1849	31.25 " " "	Jan. 1867	71.25 " " "	July 1884	55.25 " " "
Oct. 1849	31.25 " " "	Apr. 1867	71.25 " " "	Oct. 1884	56.25 " " "
Jan. 1850	31.25 " " "	July 1867	56.25 " " "	Jan. 1885	56.25 " " "
Apr. 1850	31.25 " " "	Oct. 1867	58.25 " " "	Apr. 1885	54.25 " " "
July 1850	33.25 " " "	Jan. 1868	58.25 " " "	July 1885	53.25 " " "
Oct. 1850	31.25 " " "	Apr. 1868	59.25 " " "	Oct. 1885	53.25 " " "
Jan. 1851	31.25 " " "	July 1868	61.25 " " "	Jan. 1886	53.25 " " "
Apr. 1851	31.25 " " "	Oct. 1868	56.25 " " "	Apr. 1886	53.25 " " "
July 1851	30.25 " " "	Jan. 1869	56.25 " " "	July 1886	56.25 " " "
Oct. 1851	31.25 " " "	Apr. 1869	61.25 " " "	Oct. 1886	56.25 " " "
Jan. 1852	31.25 " " "	July 1869	56.25 " " "	Jan. 1887	56.25 " " "
Apr. 1852	31.25 " " "	Oct. 1869	56.25 " " "	Apr. 1887	56.25 " " "
July 1852	31.25 " " "	Jan. 1870	56.25 " " "	July 1887	53.25 " " "
Oct. 1852	33.25 " " "	Apr. 1870	56.25 " " "	Oct. 1887	54.25 " " "
Jan. 1853	33.25 " " "	July 1870	50.25 " " "	Jan. 1888	54.25 " " "
Apr. 1853	35.25 " " "	Oct. 1870	48.25 " " "	Apr. 1888	51.25 " " "
July 1853	35.25 " " "	Jan. 1871	48.25 " " "	July 1888	51.25 " " "
Oct. 1853	35.25 " " "	Apr. 1871	56.25 " " "	Oct. 1888	51.25 " " "
Jan. 1854	35.25 " " "	July 1871	56.25 " " "	Jan. 1889	51.25 " " "
Apr. 1854	35.25 " " "	Oct. 1871	56.25 " " "	Apr. 1889	51.25 " " "
July 1854	36.25 " " "	Jan. 1872	56.25 " " "	July 1889	51.25 " " "
Oct. 1854	34.25 " " "	Apr. 1872	56.25 " " "	Oct. 1889	51.25 " " "
Jan. 1855	34.25 " " "	July 1872	58.25 " " "	Jan. 1890	51.25 " " "
Apr. 1855	36.25 " " "	Oct. 1872	59.25 " " "	Apr. 1890	51.25 " " "
July 1855	36.25 " " "	Jan. 1873	59.25 " " "	July 1890	51.25 " " "
Oct. 1855	37.25 " " "	Apr. 1873	60.25 " " "	Oct. 1890	51.25 " " "
Jan. 1856	37.25 " " "	July 1873	59.25 " " "	Jan. 1891	51.25 " " "
Apr. 1856	41.25 " " "	Oct. 1873	56.25 " " "	Apr. 1891	50.00 " " "
July 1856	41.25 " " "	Jan. 1874	56.25 " " "	July 1891	50.00 " " "
Oct. 1856	40.25 " " "	Apr. 1874	59.25 " " "	Oct. 1891	50.00 " " "
Jan. 1857	40.25 " " "	July 1874	56.25 " " "		
Apr. 1857	43.25 " " "	Oct. 1874	56.25 " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

PINE: boards, white, clear, extra, 1-inch, not planed.

Date.	Price.	Date.	Price.	Date.	Price.
1840	$24.00 per M feet.	Jan. 1865	$40.00 per M feet.	July 1878	$40.00 per M feet.
1841	24.00 " " "	July 1865	40.00 " " "	Jan. 1879	35.00 " " "
1842	24.00 " " "	Jan. 1866	40.00 " " "	July 1879	35.00 " " "
1843	24.00 " " "	July 1866	45.00 " " "	Jan. 1880	36.00 " " "
1844	24.00 " " "	Jan. 1867	45.00 " " "	July 1880	38.00 " " "
1845	24.00 " " "	July 1867	45.00 " " "	Jan. 1881	35.00 " " "
1846	24.00 " " "	Jan. 1868	45.00 " " "	July 1881	35.00 " " "
1847	24.00 " " "	July 1868	40.00 " " "	Jan. 1882	38.00 " " "
1848	24.00 " " "	Jan. 1869	40.00 " " "	July 1882	38.00 " " "
1849	24.00 " " "	July 1869	40.00 " " "	Jan. 1883	40.00 " " "
1850	24.00 " " "	Jan. 1870	40.00 " " "	July 1883	38.00 " " "
1851	24.00 " " "	July 1870	40.00 " " "	Jan. 1884	38.00 " " "
1852	24.00 " " "	Jan. 1871	40.00 " " "	July 1884	40.00 " " "
1853	24.00 " " "	July 1871	40.00 " " "	Jan. 1885	40.00 " " "
1854	24.00 " " "	Jan. 1872	45.00 " " "	July 1885	40.00 " " "
1855	24.00 " " "	July 1872	45.00 " " "	Jan. 1886	40.00 " " "
1856	24.00 " " "	Jan. 1873	42.00 " " "	July 1886	38.00 " " "
1857	24.50 " " "	July 1873	42.00 " " "	Jan. 1887	45.00 " " "
1858	24.00 " " "	Jan. 1874	40.00 " " "	July 1887	40.00 " " "
1859	26.00 " " "	July 1874	40.00 " " "	Jan. 1888	45.00 " " "
1860	24.00 " " "	Jan. 1875	38.00 " " "	July 1888	40.00 " " "
1861	24.00 " " "	July 1875	38.00 " " "	Jan. 1889	40.00 " " "
1862	26.00 " " "	Jan. 1876	40.00 " " "	July 1889	45.00 " " "
Jan. 1863	31.00 " " "	July 1876	40.00 " " "	Jan. 1890	45.00 " " "
July 1863	32.00 " " "	Jan. 1877	40.00 " " "	July 1890	45.00 " " "
Jan. 1864	40.00 " " "	July 1877	38.00 " " "	Jan. 1891	44.00 " " "
July 1864	40.00 " " "	Jan. 1878	38.00 " " "	July 1891	44.00 " " "

PINE: boards, white, clear, extra, 1-inch, not planed.

Jan. 1860	21.00 per M feet.	Jan. 1871	45.00 per M feet.	Jan. 1882	46.00 per M feet.
July 1860	21.25 " " "	July 1871	40.00 " " "	July 1882	47.00 " " "
Jan. 1861	21.00 " " "	Jan. 1872	50.00 " " "	Jan. 1883	46.00 " " "
July 1861	21.00 " " "	July 1872	50.00 " " "	July 1883	46.00 " " "
July 1862	22.00 " " "	Jan. 1873	50.00 " " "	Jan. 1884	48.00 " " "
Oct. 1862	22.00 " " "	July 1873	48.00 " " "	July 1884	46.00 " " "
Jan. 1863	22.00 " " "	Jan. 1874	43.00 " " "	Jan. 1885	46.00 " " "
July 1863	25.00 " " "	July 1874	43.00 " " "	July 1885	45.00 " " "
Jan. 1864	30.00 " " "	Jan. 1875	42.00 " " "	Jan. 1886	45.00 " " "
July 1864	30.00 " " "	July 1875	40.00 " " "	July 1886	44.00 " " "
Jan. 1865	38.00 " " "	Jan. 1876	38.00 " " "	Jan. 1887	44.00 " " "
July 1865	25.00 " " "	July 1876	38.00 " " "	July 1887	44.00 " " "
Jan. 1866	30.00 " " "	Jan. 1877	38.00 " " "	Jan. 1888	45.00 " " "
July 1866	50.00 " " "	July 1877	35.00 " " "	July 1888	43.00 " " "
Jan. 1867	50.00 " " "	Jan. 1878	35.00 " " "	Jan. 1889	43.00 " " "
July 1867	50.00 " " "	July 1878	28.00 " " "	July 1889	42.00 " " "
Jan. 1868	50.00 " " "	Jan. 1879	30.00 " " "	Jan. 1890	43.00 " " "
July 1868	40.00 " " "	July 1879	30.00 " " "	July 1890	43.00 " " "
Jan. 1869	40.00 " " "	Jan. 1880	36.00 " " "	Jan. 1891	45.00 " " "
July 1869	40.00 " " "	July 1880	42.00 " " "	July 1891	44.00 " " "
Jan. 1870	45.00 " " "	Jan. 1881	44.00 " " "		
July 1870	45.00 " " "	July 1881	45.00 " " "		

PINE: boards, white, common, 1-inch, not planed.

1840	10.50 per M feet.	1850	10.50 per M feet.	1860	11.50 per M feet.
1841	10.50 " " "	1851	11.00 " " "	1861	12.00 " " "
1842	10.00 " " "	1852	11.00 " " "	1862	13.50 " " "
1843	10.50 " " "	1853	11.00 " " "	Jan. 1863	18.00 " " "
1844	10.50 " " "	1854	11.50 " " "	July 1863	18.00 " " "
1845	10.50 " " "	1855	11.00 " " "	Jan. 1864	20.00 " " "
1846	11.00 " " "	1856	10.00 " " "	July 1864	20.00 " " "
1847	11.00 " " "	1857	11.00 " " "	Jan. 1865	20.00 " " "
1848	11.00 " " "	1858	11.00 " " "	July 1865	20.00 " " "
1849	11.00 " " "	1859	11.00 " " "	Jan. 1866	20.00 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

PINE: boards, white, common, 1-inch, not planed—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1866	$20.00 per M feet.	Jan. 1875	$15.00 per M feet.	July 1883	$16.50 per M feet.
Jan. 1867	17.00 " " "	July 1875	15.00 " " "	Jan. 1884	16.50 " " "
July 1867	17.00 " " "	Jan. 1876	15.00 " " "	July 1884	17.00 " " "
Jan. 1868	16.00 " " "	July 1876	14.00 " " "	Jan. 1885	17.00 " " "
July 1868	16.50 " " "	Jan. 1877	14.00 " " "	July 1885	17.50 " " "
Jan. 1869	17.00 " " "	July 1877	13.50 " " "	Jan. 1886	17.00 " " "
July 1869	17.00 " " "	Jan. 1878	14.00 " " "	July 1886	17.00 " " "
Jan. 1870	17.00 " " "	July 1878	14.00 " " "	Jan. 1887	18.00 " " "
July 1870	17.00 " " "	Jan. 1879	14.00 " " "	July 1887	18.00 " " "
Jan. 1871	20.00 " " "	July 1879	14.00 " " "	Jan. 1888	17.00 " " "
July 1871	19.00 " " "	Jan. 1880	14.00 " " "	July 1888	17.00 " " "
Jan. 1872	20.00 " " "	July 1880	16.00 " " "	Jan. 1889	17.00 " " "
July 1872	20.00 " " "	Jan. 1881	16.50 " " "	July 1889	17.00 " " "
Jan. 1873	22.00 " " "	July 1881	17.00 " " "	Jan. 1890	16.00 " " "
July 1873	21.00 " " "	Jan. 1882	18.00 " " "	July 1890	15.00 " " "
Jan. 1874	20.00 " " "	July 1882	17.50 " " "	Jan. 1891	15.00 " " "
July 1874	17.00 " " "	Jan. 1883	15.00 " " "	July 1891	15.00 " " "

PINE: boards, white, common, 1-inch, not planed.

Jan. 1860	9.50 per M feet.	Jan. 1871	17.00 per M feet.	Jan. 1882	18.00 per M feet.
July 1860	9.25 " " "	July 1871	17.50 " " "	July 1882	18.00 " " "
Jan. 1861	9.50 " " "	Jan. 1872	20.00 " " "	Jan. 1883	18.00 " " "
July 1861	9.50 " " "	July 1872	22.00 " " "	July 1883	18.00 " " "
July 1862	10.00 " " "	Jan. 1873	23.00 " " "	Jan. 1884	18.00 " " "
Oct. 1862	10.00 " " "	July 1873	21.00 " " "	July 1884	17.00 " " "
Jan. 1863	12.00 " " "	Jan. 1874	17.50 " " "	Jan. 1885	17.00 " " "
July 1863	15.00 " " "	July 1874	17.00 " " "	July 1885	17.00 " " "
Jan. 1864	18.00 " " "	Jan. 1875	14.50 " " "	Jan. 1886	17.00 " " "
July 1864	19.50 " " "	July 1875	14.00 " " "	July 1886	17.00 " " "
Jan. 1865	22.00 " " "	Jan. 1876	14.00 " " "	Jan. 1887	17.00 " " "
July 1865	16.00 " " "	July 1876	14.00 " " "	July 1887	17.00 " " "
Jan. 1866	17.00 " " "	Jan. 1877	14.00 " " "	Jan. 1888	17.00 " " "
July 1866	20.00 " " "	July 1877	13.50 " " "	July 1888	17.00 " " "
Jan. 1867	21.00 " " "	Jan. 1878	13.50 " " "	Jan. 1889	17.00 " " "
July 1867	20.00 " " "	July 1878	14.50 " " "	July 1889	16.00 " " "
Jan. 1868	20.00 " " "	Jan. 1879	14.00 " " "	Jan. 1890	16.00 " " "
July 1868	20.00 " " "	July 1879	13.00 " " "	July 1890	16.00 " " "
Jan. 1869	20.00 " " "	Jan. 1880	16.00 " " "	Jan. 1891	16.00 " " "
July 1869	19.00 " " "	July 1880	16.00 " " "	July 1891	16.00 " " "
Jan. 1870	18.00 " " "	Jan. 1881	16.00 " " "		
July 1870	18.00 " " "	July 1881	17.00 " " "		

PINE: boards, white, culls, 1-inch, not planed.

Jan. 1860	7.00 per M feet.	Jan. 1871	13.00 per M feet.	Jan. 1882	13.00 per M feet.
July 1860	6.75 " " "	July 1871	13.00 " " "	July 1882	13.00 " " "
Jan. 1861	7.00 " " "	Jan. 1872	16.00 " " "	Jan. 1883	13.00 " " "
July 1861	7.00 " " "	July 1872	16.00 " " "	July 1883	13.00 " " "
July 1862	7.50 " " "	Jan. 1873	17.00 " " "	Jan. 1884	13.00 " " "
Oct. 1862	7.50 " " "	July 1873	14.00 " " "	July 1884	12.00 " " "
Jan. 1863	9.00 " " "	Jan. 1874	12.50 " " "	Jan. 1885	11.00 " " "
July 1863	11.00 " " "	July 1874	12.00 " " "	July 1885	11.50 " " "
Jan. 1864	13.00 " " "	Jan. 1875	12.00 " " "	Jan. 1886	11.00 " " "
July 1864	15.00 " " "	July 1875	9.00 " " "	July 1886	11.00 " " "
Jan. 1865	16.00 " " "	Jan. 1876	9.00 " " "	Jan. 1887	12.00 " " "
July 1865	13.00 " " "	July 1876	9.00 " " "	July 1887	12.00 " " "
Jan. 1866	12.50 " " "	Jan. 1877	9.00 " " "	Jan. 1888	13.00 " " "
July 1866	14.00 " " "	July 1877	9.00 " " "	July 1888	12.50 " " "
Jan. 1867	14.00 " " "	Jan. 1878	9.50 " " "	Jan. 1889	12.50 " " "
July 1867	15.00 " " "	July 1878	10.00 " " "	July 1889	13.00 " " "
Jan. 1868	15.00 " " "	Jan. 1879	10.00 " " "	Jan. 1890	13.00 " " "
July 1868	14.00 " " "	July 1879	9.00 " " "	July 1890	12.50 " " "
Jan. 1869	14.00 " " "	Jan. 1880	12.00 " " "	Jan. 1891	12.50 " " "
July 1869	13.00 " " "	July 1880	12.00 " " "	July 1891	12.00 " " "
Jan. 1870	13.00 " " "	Jan. 1881	13.00 " " "		
July 1870	13.00 " " "	July 1881	12.50 " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

PINE: flooring, white, extra, 1-inch, not planed.

Date.	Price.	Date.	Price.	Date.	Price.
1840	$13.50 per M feet.	Jan. 1865	$22.00 per M feet.	July 1878	$16.00 per M feet.
1841	13.50 " " "	July 1865	22.00 " " "	Jan. 1879	16.00 " " "
1842	13.75 " " "	Jan. 1866	22.00 " " "	July 1879	17.00 " " "
1843	13.50 " " "	July 1866	22.00 " " "	Jan. 1880	16.50 " " "
1844	13.50 " " "	Jan. 1867	20.00 " " "	July 1880	16.00 " " "
1845	14.00 " " "	July 1867	20.00 " " "	Jan. 1881	18.00 " " "
1846	13.50 " " "	Jan. 1868	21.00 " " "	July 1881	20.00 " " "
1847	14.00 " " "	July 1868	20.00 " " "	Jan. 1882	20.00 " " "
1848	14.00 " " "	Jan. 1869	19.50 " " "	July 1882	20.00 " " "
1849	14.00 " " "	July 1869	21.00 " " "	Jan. 1883	16.00 " " "
1850	14.00 " " "	Jan. 1870	20.00 " " "	July 1883	18.00 " " "
1851	14.00 " " "	July 1870	20.00 " " "	Jan. 1884	18.00 " " "
1852	14.00 " " "	Jan. 1871	20.00 " " "	July 1884	17.00 " " "
1853	14.00 " " "	July 1871	20.00 " " "	Jan. 1885	17.50 " " "
1854	14.00 " " "	Jan. 1872	20.00 " " "	July 1885	18.00 " " "
1855	16.00 " " "	July 1872	22.00 " " "	Jan. 1886	18.00 " " "
1856	15.00 " " "	Jan. 1873	22.00 " " "	July 1886	18.00 " " "
1857	15.50 " " "	July 1873	20.00 " " "	Jan. 1887	18.00 " " "
1858	16.00 " " "	Jan. 1874	20.00 " " "	July 1887	18.00 " " "
1859	14.00 " " "	July 1874	20.00 " " "	Jan. 1888	16.00 " " "
1860	14.00 " " "	Jan. 1875	18.00 " " "	July 1888	18.00 " " "
1861	15.00 " " "	July 1875	18.00 " " "	Jan. 1889	18.00 " " "
1862	16.00 " " "	Jan. 1876	18.00 " " "	July 1889	18.00 " " "
Jan. 1863	21.00 " " "	July 1876	18.00 " " "	Jan. 1890	18.00 " " "
July 1863	21.00 " " "	Jan. 1877	16.00 " " "	July 1890	18.00 " " "
Jan. 1864	22.00 " " "	July 1877	16.00 " " "	Jan. 1891	18.00 " " "
July 1864	22.00 " " "	Jan. 1878	16.00 " " "	July 1891	18.00 " " "

PINE: flooring, yellow, southern, 1-inch.

Jan. 1872	31.00 per M feet.	Oct. 1878	20.00 per M feet.	July 1885	18.00 per M feet.
Apr. 1872	31.00 " " "	Jan. 1879	20.00 " " "	Oct. 1885	18.00 " " "
July 1872	31.00 " " "	Apr. 1879	20.00 " " "	Jan. 1886	18.00 " " "
Oct. 1872	31.00 " " "	July 1879	20.00 " " "	Apr. 1886	18.00 " " "
Jan. 1873	31.00 " " "	Oct. 1879	20.00 " " "	July 1886	19.00 " " "
Apr. 1873	31.00 " " "	Jan. 1880	19.00 " " "	Oct. 1886	19.00 " " "
July 1873	31.00 " " "	Apr. 1880	19.00 " " "	Jan. 1887	19.00 " " "
Oct. 1873	29.50 " " "	July 1880	19.00 " " "	Apr. 1887	19.00 " " "
Jan. 1874	26.00 " " "	Oct. 1880	19.00 " " "	July 1887	19.00 " " "
Apr. 1874	26.00 " " "	Jan. 1881	19.00 " " "	Oct. 1887	19.00 " " "
July 1874	26.00 " " "	Apr. 1881	19.00 " " "	Jan. 1888	19.00 " " "
Oct. 1874	26.00 " " "	July 1881	19.00 " " "	Apr. 1888	18.00 " " "
Jan. 1875	21.00 " " "	Oct. 1881	19.00 " " "	July 1888	19.00 " " "
Apr. 1875	21.00 " " "	Jan. 1882	19.00 " " "	Oct. 1888	20.00 " " "
July 1875	21.00 " " "	Apr. 1882	19.00 " " "	Jan. 1889	20.00 " " "
Oct. 1875	21.00 " " "	July 1882	19.00 " " "	Apr. 1889	19.50 " " "
Jan. 1876	21.00 " " "	Oct. 1882	19.00 " " "	July 1889	20.00 " " "
Apr. 1876	21.00 " " "	Jan. 1883	19.00 " " "	Oct. 1889	21.75 " " "
July 1876	21.00 " " "	Apr. 1883	19.00 " " "	Jan. 1890	22.00 " " "
Oct. 1876	21.00 " " "	July 1883	19.00 " " "	Apr. 1890	21.50 " " "
Jan. 1877	20.00 " " "	Oct. 1883	19.00 " " "	July 1890	21.50 " " "
Apr. 1877	20.00 " " "	Jan. 1884	19.00 " " "	Oct. 1890	21.50 " " "
July 1877	20.00 " " "	Apr. 1884	19.00 " " "	Jan. 1891	18.00 " " "
Oct. 1877	20.00 " " "	July 1884	19.00 " " "	Apr. 1891	18.00 " " "
Jan. 1878	20.00 " " "	Oct. 1884	19.00 " " "	July 1891	18.00 " " "
Apr. 1878	20.00 " " "	Jan. 1885	18.00 " " "	Oct. 1891	18.00 " " "
July 1878	20.00 " " "	Apr. 1885	18.00 " " "		

PINE: flooring, yellow, southern, 1-inch.

July 1881	30.00 per M feet.	Jan. 1885	35.00 per M feet.	July 1888	30.00 per M feet.
Jan. 1882	35.00 " " "	July 1885	35.00 " " "	Jan. 1889	30.00 " " "
July 1882	34.00 " " "	Jan. 1886	35.00 " " "	July 1889	30.00 " " "
Jan. 1883	32.00 " " "	July 1886	35.00 " " "	Jan. 1890	30.00 " " "
July 1883	32.00 " " "	Jan. 1887	35.00 " " "	July 1890	30.00 " " "
Jan. 1884	32.00 " " "	July 1887	35.00 " " "	Jan. 1891	25.00 " " "
July 1884	35.00 " " "	Jan. 1888	30.00 " " "	July 1891	25.00 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

PINE: flooring, yellow, southern. 1¼-inch.

[The prices are from the New York Shipping and Commercial List.]

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1858	$29.00 per M feet.	Jan. 1860	$29.00 per M feet.	Apr. 1861	$25.00 per M feet.
Jan. 1859	29.00 " " "	Apr. 1860	25.00 " " "	July 1861	25.00 " " "
Apr. 1859	29.00 " " "	July 1860	25.00 " " "	Oct. 1861	25.00 " " "
July 1859	29.00 " " "	Oct. 1860	25.00 " " "		
Oct. 1859	29.00 " " "	Jan. 1861	25.00 " " "		

PINE: lumber, in the log, not sawed.

Jan. 1858	8.00 per M feet.	July 1869	10.00 per M feet.	Jan. 1881	12.00 per M feet.
Apr. 1858	8.00 " " "	Oct. 1869	10.00 " " "	Apr. 1881	12.00 " " "
July 1858	8.00 " " "	Jan. 1870	10.00 " " "	July 1881	12.00 " " "
Oct. 1858	8.00 " " "	Apr. 1870	10.00 " " "	Oct. 1881	12.00 " " "
Jan. 1859	8.00 " " "	July 1870	10.00 " " "	Jan. 1882	12.00 " " "
Apr. 1859	8.00 " " "	Oct. 1870	10.00 " " "	Apr. 1882	12.00 " " "
July 1859	8.00 " " "	Jan. 1871	12.00 " " "	July 1882	12.00 " " "
Oct. 1859	8.00 " " "	Apr. 1871	12.00 " " "	Oct. 1882	12.00 " " "
Jan. 1860	8.00 " " "	July 1871	11.45 " " "	Jan. 1883	12.00 " " "
Apr. 1860	8.00 " " "	Oct. 1871	12.00 " " "	Apr. 1883	11.50 " " "
July 1860	8.00 " " "	Jan. 1872	12.00 " " "	July 1883	11.75 " " "
Oct. 1860	10.00 " " "	Apr. 1872	12.00 " " "	Oct. 1883	11.75 " " "
Jan. 1861	10.00 " " "	July 1872	12.00 " " "	Jan. 1884	11.85 " " "
Apr. 1861	10.00 " " "	Oct. 1872	12.00 " " "	Apr. 1884	11.85 " " "
July 1861	10.00 " " "	Jan. 1873	12.00 " " "	July 1884	12.00 " " "
Oct. 1861	10.00 " " "	Apr. 1873	12.00 " " "	Oct. 1884	12.00 " " "
Jan. 1862	15.00 " " "	July 1873	12.00 " " "	Jan. 1885	12.00 " " "
Apr. 1862	15.00 " " "	Oct. 1873	12.00 " " "	Apr. 1885	12.00 " " "
July 1862	15.00 " " "	Jan. 1874	12.15 " " "	July 1885	12.00 " " "
Oct. 1862	15.50 " " "	Apr. 1874	12.10 " " "	Oct. 1885	12.00 " " "
Jan. 1863	16.00 " " "	July 1874	12.05 " " "	Jan. 1886	12.00 " " "
Apr. 1863	16.00 " " "	Oct. 1874	12.00 " " "	Apr. 1886	12.00 " " "
July 1863	16.00 " " "	Jan. 1875	12.00 " " "	July 1886	12.00 " " "
Oct. 1863	16.00 " " "	Apr. 1875	12.00 " " "	Oct. 1886	12.00 " " "
Jan. 1864	16.00 " " "	July 1875	12.00 " " "	Jan. 1887	12.00 " " "
Apr. 1864	16.00 " " "	Oct. 1875	12.00 " " "	Apr. 1887	12.00 " " "
July 1864	16.00 " " "	Jan. 1876	12.00 " " "	July 1887	12.00 " " "
Oct. 1864	16.00 " " "	Apr. 1876	12.00 " " "	Oct. 1887	12.00 " " "
Jan. 1865	16.00 " " "	July 1876	12.00 " " "	Jan. 1888	12.00 " " "
Apr. 1865	16.00 " " "	Oct. 1876	12.00 " " "	Apr. 1888	12.00 " " "
July 1865	16.00 " " "	Jan. 1877	12.00 " " "	July 1888	12.00 " " "
Oct. 1865	16.00 " " "	Apr. 1877	12.00 " " "	Oct. 1888	12.00 " " "
Jan. 1866	16.00 " " "	July 1877	12.00 " " "	Jan. 1889	12.00 " " "
Apr. 1866	16.00 " " "	Oct. 1877	12.00 " " "	Apr. 1889	12.00 " " "
July 1866	16.00 " " "	Jan. 1878	12.00 " " "	July 1889	12.00 " " "
Oct. 1866	16.00 " " "	Apr. 1878	12.00 " " "	Oct. 1889	12.00 " " "
Jan. 1867	10.00 " " "	July 1878	12.00 " " "	Jan. 1890	12.00 " " "
Apr. 1867	10.00 " " "	Oct. 1878	12.00 " " "	Apr. 1890	12.00 " " "
July 1867	10.00 " " "	Jan. 1879	12.00 " " "	July 1890	12.00 " " "
Oct. 1867	10.00 " " "	Apr. 1879	12.00 " " "	Oct. 1890	12.00 " " "
Jan. 1868	10.00 " " "	July 1879	12.00 " " "	Jan. 1891	12.00 " " "
Apr. 1868	10.00 " " "	Oct. 1879	12.00 " " "	Apr. 1891	12.00 " " "
July 1868	10.00 " " "	Jan. 1880	12.00 " " "	July 1891	12.00 " " "
Oct. 1868	10.00 " " "	Apr. 1880	12.00 " " "	Oct. 1891	12.00 " " "
Jan. 1869	10.00 " " "	July 1880	12.00 " " "		
Apr. 1869	10.00 " " "	Oct. 1880	12.00 " " "		

PLATE GLASS: polished, unsilvered, area 1 to 3 square feet.

[The data for this article were furnished by Mr. Gilbert S. King, New York, N. Y., agent of the Crystal Plate Glass Co.]

Feb. 1857	.66 per square foot.	Jan. 1870	.49 per square foot.	Mar. 1881	.45 per square foot.
Oct. 1858	.80 " " "	Feb. 1871	.45 " " "	Jan. 1882	.44 " " "
Mar. 1861	.49 " " "	Jan. 1872	.50 " " "	Jan. 1883	.45 " " "
Jan. 1863	.82 " " "	Jan. 1873	.75 " " "	Jan. 1884	.45 " " "
Jan. 1864	.65 " " "	Jan. 1874	.78 " " "	Jan. 1885	.45 " " "
July 1864	.97 " " "	Jan. 1875	.61 " " "	Sept. 1886	.45 " " "
Mar. 1865	.78 " " "	Nov. 1876	.63 " " "	Jan. 1887	.45 " " "
Jan. 1866	.73 " " "	Dec. 1877	.45 " " "	Apr. 1888	.45 " " "
Mar. 1867	.70 " " "	Aug. 1878	.42 " " "	Jan. 1889	.40 " " "
Jan. 1868	.70 " " "	Aug. 1879	.42 " " "	Jan. 1890	.44 " " "
Jan. 1869	.70 " " "	Oct. 1880	.50 " " "	Jan. 1891	.43 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

PLATE GLASS: polished, unsilvered, area 3 to 5 square feet.

[The data for this article were furnished by Mr. Gilbert S. King, New York, N. Y., agent of the Crystal Plate Glass Co.]

Date.	Price.	Date.	Price.	Date.	Price.
Feb. 1857	$0.72 per square foot.	Jan. 1870	$0.70 per square foot.	Mar. 1881	$0.54 per square foot.
Oct. 1858	.80 " " "	Feb. 1871	.64 " " "	Jan. 1882	.53 " " "
Mar. 1861	.68 " " "	Jan. 1872	.72 " " "	Jan. 1883	.54 " " "
Jan. 1863	1.18 " " "	Jan. 1873	.84 " " "	Jan. 1884	.54 " " "
Jan. 1864	.94 " " "	Jan. 1874	.80 " " "	Jan. 1885	.54 " " "
July 1864	1.41 " " "	Jan. 1875	.69 " " "	Sept. 1886	.56 " " "
Mar. 1865	1.12 " " "	Nov. 1876	.76 " " "	Jan. 1887	.56 " " "
Jan. 1866	1.06 " " "	Dec. 1877	.54 " " "	Apr. 1888	.56 " " "
Mar. 1867	1.00 " " "	Aug. 1878	.52 " " "	Jan. 1889	.48 " " "
Jan. 1868	1.00 " " "	Aug. 1879	.53 " " "	Jan. 1890	.53 " " "
Jan. 1869	1.00 " " "	Oct. 1880	.61 " " "	Jan. 1891	.52 " " "

PLATE GLASS: polished, unsilvered, area 5 to 10 square feet.

[The data for this article were furnished by Mr. Gilbert S. King, New York, N. Y., agent of the Crystal Plate Glass Co.]

Feb. 1857	.78 per square foot.	Jan. 1870	.78 per square foot.	Mar. 1881	.76 per square foot.
Oct. 1858	.95 " " "	Feb. 1871	.71 " " "	Jan. 1882	.70 " " "
Mar. 1861	.78 " " "	Jan. 1872	.80 " " "	Jan. 1883	.76 " " "
Jan. 1863	1.30 " " "	Jan. 1873	1.25 " " "	Jan. 1884	.76 " " "
Jan. 1864	1.30 " " "	Jan. 1874	1.19 " " "	Jan. 1885	.76 " " "
July 1864	1.95 " " "	Jan. 1875	1.14 " " "	Sep. 1886	.76 " " "
Mar. 1865	1.56 " " "	Nov. 1876	1.01 " " "	Jan. 1887	.76 " " "
Jan. 1866	1.17 " " "	Dec. 1877	.76 " " "	Apr. 1888	.76 " " "
Mar. 1867	1.10 " " "	Aug. 1878	.72 " " "	Jan. 1889	.64 " " "
Jan. 1868	1.10 " " "	Aug. 1879	.68 " " "	Jan. 1890	.70 " " "
Jan. 1869	1.60 " " "	Oct. 1880	.80 " " "	Jan. 1891	.69 " " "

PLATE GLASS: polished, unsilvered, area 10 to 40 square feet.

[The data for this article were furnished by Mr. Gilbert S. King, New York, N. Y., agent of the Crystal Plate Glass Co.]

Feb. 1857	1.02 per square foot.	Jan. 1870	1.02 per square foot.	Mar. 1881	1.01 per square foot.
Oct. 1858	1.02 " " "	Feb. 1871	.93 " " "	Jan. 1882	.93 " " "
Mar. 1861	1.02 " " "	Jan. 1872	1.05 " " "	Jan. 1883	1.01 " " "
Jan. 1863	1.70 " " "	Jan. 1873	1.80 " " "	Jan. 1884	1.01 " " "
Jan. 1864	1.70 " " "	Jan. 1874	1.37 " " "	Jan. 1885	1.01 " " "
July 1864	2.55 " " "	Jan. 1875	1.58 " " "	Sept. 1886	1.01 " " "
Mar. 1865	2.04 " " "	Nov. 1876	1.34 " " "	Jan. 1887	1.01 " " "
Jan. 1866	1.53 " " "	Dec. 1877	1.01 " " "	Apr. 1888	1.01 " " "
Mar. 1867	1.44 " " "	Aug. 1878	.96 " " "	Jan. 1889	.85 " " "
Jan. 1868	1.44 " " "	Aug. 1879	.90 " " "	Jan. 1890	.93 " " "
Jan. 1869	1.44 " " "	Oct. 1880	1.06 " " "	Jan. 1891	.91 " " "

PLATE GLASS: polished, unsilvered, area 40 to 80 square feet.

[The data for this article were furnished by Mr. Gilbert S. King, New York, N. Y., agent of the Crystal Plate Glass Co.]

Feb. 1857	1.56 per square foot.	Jan. 1870	1.44 per square foot.	Mar. 1881	1.06 per square foot.
Oct. 1858	1.56 " " "	Feb. 1871	1.32 " " "	Jan. 1882	.98 " " "
Mar. 1861	1.44 " " "	Jan. 1872	1.48 " " "	Jan. 1883	1.06 " " "
Jan. 1863	2.40 " " "	Jan. 1873	2.12 " " "	Jan. 1884	1.06 " " "
Jan. 1864	2.40 " " "	Jan. 1874	1.69 " " "	Jan. 1885	1.06 " " "
July 1864	3.60 " " "	Jan. 1875	1.81 " " "	Sept. 1886	1.06 " " "
Mar. 1865	2.88 " " "	Nov. 1876	1.41 " " "	Jan. 1887	1.06 " " "
Jan. 1866	2.16 " " "	Dec. 1877	1.06 " " "	Apr. 1888	1.06 " " "
Mar. 1867	2.04 " " "	Aug. 1878	1.01 " " "	Jan. 1889	.89 " " "
Jan. 1868	2.04 " " "	Aug. 1879	.96 " " "	Jan. 1890	.98 " " "
Jan. 1869	2.04 " " "	Oct. 1880	1.13 " " "	Jan. 1891	.96 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

PLATE GLASS: polished, unsilvered, area 80 to 100 square feet.

[The data for this article were furnished by Mr. Gilbert S. King, New York, N. Y., agent of the Crystal Plate Glass Co.]

Date.	Price.	Date.	Price.	Date.	Price.
Feb. 1857	$1.80 per square foot.	Jan. 1870	$1.80 per square foot.	Mar. 1881	$1.14 per square foot.
Oct. 1858	1.80 " " "	Feb. 1871	1.65 " " "	Jan. 1882	1.06 " " "
Mar. 1861	1.80 " " "	Jan. 1872	1.85 " " "	Jan. 1883	1.14 " " "
Jan. 1863	3.00 " " "	Jan. 1873	2.63 " " "	Jan. 1884	1.14 " " "
Jan. 1864	3.00 " " "	Jan. 1874	2.00 " " "	Jan. 1885	1.14 " " "
July 1864	4.50 " " "	Jan. 1875	2.19 " " "	Sept. 1886	1.14 " " "
Mar. 1865	3.60 " " "	Nov. 1876	1.52 " " "	Jan. 1887	1.14 " " "
Jan. 1866	2.70 " " "	Dec. 1877	1.14 " " "	Apr. 1888	1.14 " " "
Mar. 1867	2.55 " " "	Aug. 1878	1.08 " " "	Jan. 1889	.97 " " "
Jan. 1868	2.55 " " "	Aug. 1879	1.02 " " "	Jan. 1890	1.06 " " "
Jan. 1869	2.55 " " "	Oct. 1880	1.31 " " "	Jan. 1891	1.03 " " "

POPLAR: boards, first quality, 1-inch, rough.

1855	11.50 per M feet.	1868	30.00 per M feet.	1881	30.00 per M feet.
1856	12.00 " " "	1869	30.00 " " "	1882	30.00 " " "
1857	12.00 " " "	1870	30.00 " " "	1883	30.00 " " "
1858	12.00 " " "	1871	32.00 " " "	1884	30.00 " " "
1859	12.00 " " "	1872	32.00 " " "	1885	30.00 " " "
1860	13.00 " " "	1873	32.00 " " "	1886	30.00 " " "
1861	18.00 " " "	1874	30.00 " " "	1887	30.00 " " "
1862	24.00 " " "	1875	30.00 " " "	1888	30.00 " " "
1863	30.00 " " "	1876	30.00 " " "	1889	30.00 " " "
1864	30.00 " " "	1877	30.00 " " "	1890	30.00 " " "
1865	30.00 " " "	1878	30.00 " " "	1891	30.00 " " "
1866	30.00 " " "	1879	30.00 " " "		
1867	30.00 " " "	1880	30.00 " " "		

PUTTY.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	.04½ per pound.	Apr. 1849	.03½ per pound.	Apr. 1859	.03 per pound.
Apr. 1840	.04 " "	July 1849	.03½ " "	July 1859	.03 " "
July 1840	.04 " "	Oct. 1849	.03½ " "	Oct. 1859	.03 " "
Oct. 1840	.04½ " "	Jan. 1850	.03½ " "	Jan. 1860	.03 " "
Jan. 1841	.04½ " "	Apr. 1850	.03½ " "	Apr. 1860	.03 " "
Apr. 1841	.04 " "	July 1850	.03½ " "	July 1860	.03 " "
July 1841	.04 " "	Oct. 1850	.03 " "	Oct. 1860	.03 " "
Oct. 1841	.04 " "	Jan. 1851	.03 " "	Jan. 1861	.03½ " "
Jan. 1842	.04 " "	Apr. 1851	.03 " "	Apr. 1861	.03½ " "
Apr. 1842	.04 " "	July 1851	.03 " "	July 1861	.03½ " "
July 1842	.04 " "	Oct. 1851	.03 " "	Oct. 1861	.03½ " "
Oct. 1842	.04 " "	Jan. 1852	.02½ " "	Jan. 1862	.04 " "
Jan. 1843	.04 " "	Apr. 1852	.02½ " "	Apr. 1862	.04 " "
Apr. 1843	.04 " "	July 1852	.02½ " "	July 1862	.04 " "
July 1843	.04 " "	Oct. 1852	.02½ " "	Oct. 1862	.04 " "
Oct. 1843	.04 " "	Jan. 1853	.02½ " "	Jan. 1863	.04½ " "
Jan. 1844	.04 " "	Apr. 1853	.03 " "	Apr. 1863	.04½ " "
Apr. 1844	.04 " "	July 1853	.03 " "	July 1863	.04½ " "
July 1844	.03½ " "	Oct. 1853	.03½ " "	Oct. 1863	.04½ " "
Oct. 1844	.03½ " "	Jan. 1854	.03½ " "	Jan. 1864	.05 " "
Jan. 1845	.03½ " "	Apr. 1854	.03½ " "	Apr. 1864	.05 " "
Apr. 1845	.03½ " "	July 1854	.03½ " "	July 1864	.05 " "
July 1845	.03½ " "	Oct. 1854	.03½ " "	Oct. 1864	.05 " "
Oct. 1845	.03½ " "	July 1855	.04 " "	Jan. 1865	.05½ " "
Jan. 1846	.03½ " "	Oct. 1855	.03½ " "	Apr. 1865	.05½ " "
Apr. 1846	.03½ " "	Apr. 1856	.03 " "	July 1865	.05½ " "
July 1846	.03½ " "	July 1856	.04 " "	Oct. 1865	.05½ " "
Oct. 1846	.03½ " "	Oct. 1856	.03½ " "	Jan. 1866	.06 " "
Jan. 1847	.03½ " "	Jan. 1857	.03½ " "	Apr. 1866	.06 " "
Apr. 1847	.03½ " "	Apr. 1857	.03½ " "	July 1866	.06 " "
July 1847	.03½ " "	July 1857	.03½ " "	Oct. 1866	.06 " "
Oct. 1847	.03½ " "	Oct. 1857	.03½ " "	Jan. 1867	.06½ " "
Jan. 1848	.03½ " "	Jan. 1858	.03½ " "	Apr. 1867	.06½ " "
Apr. 1848	.03½ " "	Apr. 1858	.03½ " "	July 1867	.06½ " "
July 1848	.03½ " "	July 1858	.03½ " "	Oct. 1867	.06½ " "
Oct. 1848	.03½ " "	Oct. 1858	.03 " "	Jan. 1868	.06½ " "
Jan. 1849	.03½ " "	Jan. 1859	.03 " "	Apr. 1868	.06½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

PUTTY—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1868	$0.06½ per pound.	July 1876	$0.02⅝ per pound.	July 1884	$0.02 per pound.
Oct. 1868	.06½ " "	Oct. 1876	.03½ " "	Oct. 1884	.02 " "
Jan. 1869	.05½ " "	Jan. 1877	.03½ " "	Jan. 1885	.02 " "
Apr. 1869	.05½ " "	Apr. 1877	.03½ " "	Apr. 1885	.02 " "
July 1869	.05½ " "	July 1877	.03½ " "	July 1885	.02 " "
Oct. 1869	.05½ " "	Oct. 1877	.02⅝ " "	Oct. 1885	.02 " "
Jan. 1870	.04½ " "	Jan. 1878	.02½ " "	Jan. 1886	.02 " "
Apr. 1870	.04½ " "	Apr. 1878	.02½ " "	Apr. 1886	.02 " "
July 1870	.04½ " "	July 1878	.02½ " "	July 1886	.02 " "
Oct. 1870	.04½ " "	Oct. 1878	.02½ " "	Oct. 1886	.02 " "
Jan. 1871	.03½ " "	Jan. 1879	.02½ " "	Jan. 1887	.02 " "
Apr. 1871	.03½ " "	Apr. 1879	.02½ " "	Apr. 1887	.02 " "
July 1871	.03½ " "	July 1879	.02⅝ " "	July 1887	.02 " "
Oct. 1871	.03½ " "	Oct. 1879	.02½ " "	Oct. 1887	.02 " "
Jan. 1872	.03 " "	Jan. 1880	.03½ " "	Jan. 1888	.02 " "
Apr. 1872	.03 " "	Apr. 1880	.03½ " "	Apr. 1888	.02 " "
July 1872	.03 " "	July 1880	.03½ " "	July 1888	.02 " "
Oct. 1872	.03 " "	Oct. 1880	.02⅝ " "	Oct. 1888	.02 " "
Jan. 1873	.02½ " "	Jan. 1881	.02½ " "	Jan. 1889	.02 " "
Apr. 1873	.02½ " "	Apr. 1881	.02 " "	Apr. 1889	.02 " "
July 1873	.02½ " "	July 1881	.01½ " "	July 1889	.02 " "
Oct. 1873	.02½ " "	Oct. 1881	.02 " "	Oct. 1889	.02 " "
Jan. 1874	.02½ " "	Jan. 1882	.02½ " "	Jan. 1890	.02 " "
Apr. 1874	.02½ " "	Apr. 1882	.02½ " "	Apr. 1890	.02 " "
July 1874	.02½ " "	July 1882	.02½ " "	July 1890	.02 " "
Oct. 1874	.02½ " "	Oct. 1882	.02½ " "	Oct. 1890	.02 " "
Jan. 1875	.02½ " "	Jan. 1883	.02½ " "	Jan. 1891	.02 " "
Apr. 1875	.02½ " "	Apr. 1883	.02½ " "	Apr. 1891	.02 " "
July 1875	.02½ " "	July 1883	.02½ " "	July 1891	.02 " "
Oct. 1875	.02½ " "	Oct. 1883	.02½ " "	Oct. 1891	.02 " "
Jan. 1876	.02½ " "	Jan. 1884	.02 " "		
Apr. 1876	.03½ " "	Apr. 1884	.02 " "		

SHINGLES: pine, 16 inches.

Jan. 1840	5.84 per M.	July 1849	7.95 per M.	Apr. 1861	3.70 per M.
Apr. 1840	5.84 " "	Oct. 1849	9.32 " "	July 1861	3.20 " "
July 1840	5.84 " "	Jan. 1850	10.20 " "	Oct. 1861	3.20 " "
Oct. 1840	5.96 " "	Apr. 1850	9.07 " "	July 1865	3.70 " "
Jan. 1841	5.96 " "	July 1850	7.95 " "	Oct. 1865	3.70 " "
Apr. 1841	5.96 " "	Oct. 1850	7.95 " "	Jan. 1866	3.70 " "
July 1841	5.96 " "	Jan. 1851	7.45 " "	Apr. 1866	4.20 " "
Oct. 1841	6.20 " "	Apr. 1851	4.45 " "	July 1866	5.00 " "
Jan. 1842	6.20 " "	July 1851	3.45 " "	Apr. 1870	6.00 " "
Apr. 1842	6.20 " "	Oct. 1851	3.70 " "	July 1870	6.00 " "
July 1842	6.20 " "	Jan. 1852	3.70 " "	Oct. 1870	6.00 " "
Oct. 1842	6.20 " "	Apr. 1852	3.70 " "	Jan. 1871	6.00 " "
Jan. 1843	6.20 " "	July 1852	3.70 " "	Apr. 1871	6.00 " "
Apr. 1843	6.20 " "	Oct. 1852	3.20 " "	July 1871	6.00 " "
July 1843	6.20 " "	Jan. 1853	3.20 " "	Oct. 1871	6.00 " "
Oct. 1843	5.70 " "	Apr. 1853	3.20 " "	Jan. 1872	6.00 " "
Jan. 1844	5.70 " "	July 1853	4.12 " "	Apr. 1872	6.00 " "
Apr. 1844	5.70 " "	Oct. 1853	4.37 " "	July 1872	6.00 " "
July 1844	5.70 " "	Jan. 1854	4.37 " "	Oct. 1872	6.00 " "
Oct. 1844	5.70 " "	Apr. 1854	4.37 " "	July 1875	4.70 " "
Jan. 1845	5.70 " "	July 1854	4.63 " "	Oct. 1875	4.70 " "
Apr. 1845	5.70 " "	Oct. 1854	5.59 " "	Jan. 1876	4.70 " "
July 1845	5.70 " "	Jan. 1855	5.59 " "	Apr. 1876	4.70 " "
Oct. 1845	5.70 " "	Apr. 1855	5.59 " "	July 1876	3.95 " "
Jan. 1846	5.70 " "	July 1855	4.70 " "	July 1884	5.25 " "
Apr. 1846	6.20 " "	Oct. 1855	4.70 " "	Oct. 1884	5.00 " "
July 1846	5.20 " "	Jan. 1856	4.70 " "	July 1885	4.20 " "
Oct. 1846	5.20 " "	Apr. 1856	4.70 " "	Jan. 1887	4.20 " "
Jan. 1847	7.45 " "	July 1856	4.70 " "	Apr. 1887	4.45 " "
Apr. 1847	7.95 " "	Oct. 1856	5.20 " "	July 1887	4.45 " "
July 1847	7.95 " "	Jan. 1857	5.20 " "	Oct. 1887	4.20 " "
Oct. 1847	7.95 " "	Apr. 1857	5.20 " "	Jan. 1888	4.20 " "
Jan. 1848	7.95 " "	July 1857	4.45 " "	Apr. 1888	4.20 " "
Apr. 1848	9.20 " "	Jan. 1860	4.45 " "	July 1888	4.35 " "
July 1848	7.95 " "	Apr. 1860	4.45 " "	Oct. 1888	4.60 " "
Oct. 1848	7.95 " "	July 1860	4.45 " "	Jan. 1891	4.60 " "
Jan. 1849	7.95 " "	Oct. 1860	3.70 " "	Apr. 1891	4.46 " "
Apr. 1849	7.95 " "	Jan. 1861	3.70 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

SHINGLES: pine, 16 inches, XXX.

Date.	Price.	Date.	Price.	Date.	Price.
1840	$2.00 per M.	Jan. 1865	$3.75 per M.	July 1878	$2.50 per M.
1841	2.00 " "	July 1865	4.00 " "	Jan. 1879	2.50 " "
1842	2.10 " "	Jan. 1866	4.00 " "	July 1879	2.25 " "
1843	2.00 " "	July 1866	3.75 " "	Jan. 1880	2.25 " "
1844	2.00 " "	Jan. 1867	4.00 " "	July 1880	2.50 " "
1845	2.00 " "	July 1867	4.50 " "	Jan. 1881	2.75 " "
1846	1.90 " "	Jan. 1868	5.10 " "	July 1881	3.00 " "
1847	1.90 " "	July 1868	5.00 " "	Jan. 1882	3.50 " "
1848	1.90 " "	Jan. 1869	4.50 " "	July 1882	4.00 " "
1849	2.00 " "	July 1869	4.50 " "	Jan. 1883	3.00 " "
1850	2.00 " "	Jan. 1870	4.25 " "	July 1883	3.25 " "
1851	2.00 " "	July 1870	4.00 " "	Jan. 1884	3.00 " "
1852	2.00 " "	Jan. 1871	4.00 " "	July 1884	2.90 " "
1853	2.10 " "	July 1871	4.00 " "	Jan. 1885	2.75 " "
1854	2.00 " "	Jan. 1872	4.00 " "	July 1885	2.75 " "
1855	2.00 " "	July 1872	3.60 " "	Jan. 1886	2.75 " "
1856	1.90 " "	Jan. 1873	4.00 " "	July 1886	3.00 " "
1857	2.00 " "	July 1873	3.75 " "	Jan. 1887	3.00 " "
1858	2.00 " "	Jan. 1874	4.00 " "	July 1887	3.15 " "
1859	2.12 " "	July 1874	3.50 " "	Jan. 1888	3.25 " "
1860	1.75 " "	Jan. 1875	3.75 " "	July 1888	3.15 " "
1861	2.10 " "	July 1875	3.60 " "	Jan. 1889	3.15 " "
1862	2.40 " "	Jan. 1876	3.60 " "	July 1889	3.15 " "
Jan. 1863	3.00 " "	July 1876	3.50 " "	Jan. 1890	3.25 " "
July 1863	3.25 " "	Jan. 1877	3.20 " "	July 1890	2.85 " "
Jan. 1864	3.50 " "	July 1877	3.00 " "	Jan. 1891	3.15 " "
July 1864	4.00 " "	Jan. 1878	2.50 " "	July 1891	2.65 " "

SHINGLES: pine, 16 inches, extra XXX, cut.

1840	2.00 per M.	1858	2.00 per M.	1876	3.47 per M.
1841	2.00 " "	1859	2.00 " "	1877	3.47 " "
1842	2.00 " "	1860	2.00 " "	1878	3.47 " "
1843	2.00 " "	1861	2.00 " "	1879	3.12 " "
1844	2.00 " "	1862	2.70 " "	1880	3.48 " "
1845	2.00 " "	1863	2.85 " "	1881	3.48 " "
1846	1.90 " "	1864	3.10 " "	1882	3.75 " "
1847	1.95 " "	1865	4.10 " "	1883	3.48 " "
1848	2.00 " "	1866	4.16 " "	1884	3.48 " "
1849	2.00 " "	1867	4.25 " "	1885	2.92 " "
1850	2.00 " "	1868	4.16 " "	1886	2.92 " "
1851	2.00 " "	1869	4.16 " "	1887	3.48 " "
1852	2.10 " "	1870	4.20 " "	1888	3.34 " "
1853	2.00 " "	1871	4.20 " "	1889	3.05 " "
1854	2.00 " "	1872	4.44 " "	1890	2.91 " "
1855	2.15 " "	1873	4.44 " "	1891	2.91 " "
1856	2.00 " "	1874	4.51 " "		
1857	2.00 " "	1875	3.47 " "		

SHINGLES: pine, 16 inches, extra XXX, sawed.

1856	2.00 per M.	1868	5.75 per M.	1880	3.25 per M.
1857	1.90 " "	1869	5.00 " "	1881	3.25 " "
1858	1.90 " "	1870	4.75 " "	1882	3.50 " "
1859	1.90 " "	1871	4.50 " "	1883	3.60 " "
1860	2.00 " "	1872	4.25 " "	1884	3.20 " "
1861	2.00 " "	1873	4.25 " "	1885	2.65 " "
1862	2.50 " "	1874	4.00 " "	1886	2.85 " "
1863	2.75 " "	1875	3.75 " "	1887	3.40 " "
1864	3.00 " "	1876	3.50 " "	1888	3.15 " "
1865	4.00 " "	1877	3.25 " "	1889	2.95 " "
1866	4.00 " "	1878	2.90 " "	1890	3.00 " "
1867	6.40 " "	1879	2.75 " "	1891	3.00 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

SPRUCE: boards, 1-inch.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$11.25 per M feet.	July 1857	$10.00 per M feet.	Jan. 1875	$17.50 per M feet.
Apr. 1840	11.75 " " "	Oct. 1857	10.00 " " "	Apr. 1875	16.75 " " "
July 1840	12.75 " " "	Jan. 1858	10.00 " " "	July 1875	16.75 " " "
Oct. 1840	13.25 " " "	Apr. 1858	10.00 " " "	Oct. 1875	16.75 " " "
Jan. 1841	14.25 " " "	July 1858	12.00 " " "	Jan. 1876	16.75 " " "
Apr. 1841	14.25 " " "	Oct. 1858	12.25 " " "	Apr. 1876	16.75 " " "
July 1841	14.25 " " "	Jan. 1859	12.25 " " "	July 1876	24.25 " " "
Oct. 1841	14.25 " " "	Apr. 1859	10.50 " " "	Oct. 1876	24.25 " " "
Jan. 1842	14.25 " " "	July 1859	10.50 " " "	Jan. 1877	24.25 " " "
Apr. 1842	14.25 " " "	Oct. 1859	11.00 " " "	Apr. 1877	24.25 " " "
July 1842	14.25 " " "	Jan. 1860	11.00 " " "	July 1877	20.75 " " "
Oct. 1842	13.25 " " "	Apr. 1860	11.00 " " "	Oct. 1877	20.75 " " "
Jan. 1843	13.25 " " "	July 1860	12.00 " " "	Jan. 1878	20.75 " " "
Apr. 1843	13.25 " " "	Oct. 1860	12.00 " " "	Apr. 1878	13.00 " " "
July 1843	13.25 " " "	Jan. 1861	12.00 " " "	July 1878	13.00 " " "
Oct. 1843	13.25 " " "	Apr. 1861	12.00 " " "	Oct. 1878	13.00 " " "
Jan. 1844	13.25 " " "	July 1861	10.50 " " "	Jan. 1879	13.25 " " "
Apr. 1844	13.25 " " "	Oct. 1861	10.00 " " "	Apr. 1879	13.25 " " "
July 1844	13.25 " " "	Jan. 1862	10.00 " " "	July 1879	17.25 " " "
Oct. 1844	13.25 " " "	Apr. 1862	10.00 " " "	Oct. 1879	17.25 " " "
Jan. 1845	13.75 " " "	July 1862	9.50 " " "	Jan. 1880	17.25 " " "
Apr. 1845	13.25 " " "	Oct. 1862	11.75 " " "	Apr. 1880	17.25 " " "
July 1845	13.25 " " "	Jan. 1863	11.75 " " "	July 1880	15.00 " " "
Oct. 1845	13.25 " " "	Apr. 1863	11.75 " " "	Oct. 1880	17.00 " " "
Jan. 1846	13.25 " " "	July 1863	15.75 " " "	Jan. 1881	18.00 " " "
Apr. 1846	13.25 " " "	Oct. 1863	15.25 " " "	Apr. 1881	17.25 " " "
July 1846	13.25 " " "	Jan. 1864	15.25 " " "	July 1881	17.25 " " "
Oct. 1846	12.25 " " "	Apr. 1864	21.25 " " "	Oct. 1881	18.25 " " "
Jan. 1847	11.75 " " "	July 1864	24.25 " " "	Jan. 1882	18.25 " " "
Apr. 1847	12.25 " " "	Oct. 1864	23.00 " " "	Apr. 1882	18.25 " " "
July 1847	13.25 " " "	Jan. 1865	23.00 " " "	July 1882	26.25 " " "
Oct. 1847	12.25 " " "	Apr. 1865	20.25 " " "	Oct. 1882	26.25 " " "
Jan. 1848	12.25 " " "	July 1865	20.25 " " "	Jan. 1883	26.25 " " "
Apr. 1848	12.25 " " "	Oct. 1865	20.25 " " "	Apr. 1883	26.25 " " "
July 1848	11.25 " " "	Jan. 1866	20.25 " " "	July 1883	26.25 " " "
Oct. 1848	11.25 " " "	Apr. 1866	24.25 " " "	Oct. 1883	18.00 " " "
Jan. 1849	11.25 " " "	July 1866	24.25 " " "	Jan. 1884	18.00 " " "
Apr. 1849	11.25 " " "	Oct. 1866	22.00 " " "	Apr. 1884	13.75 " " "
July 1849	11.25 " " "	Jan. 1867	22.00 " " "	July 1884	16.25 " " "
Oct. 1849	11.25 " " "	Apr. 1867	19.00 " " "	Oct. 1884	16.25 " " "
Jan. 1850	11.25 " " "	July 1867	19.00 " " "	Jan. 1885	16.25 " " "
Apr. 1850	11.25 " " "	Oct. 1867	19.00 " " "	Apr. 1885	15.75 " " "
July 1850	11.25 " " "	Jan. 1868	19.00 " " "	July 1885	15.75 " " "
Oct. 1850	11.25 " " "	Apr. 1868	19.50 " " "	Oct. 1885	15.75 " " "
Jan. 1851	10.25 " " "	July 1868	21.00 " " "	Jan. 1886	15.75 " " "
Apr. 1851	10.25 " " "	Oct. 1868	20.75 " " "	Apr. 1886	15.75 " " "
July 1851	10.25 " " "	Jan. 1869	20.75 " " "	July 1886	15.75 " " "
Oct. 1851	10.25 " " "	Apr. 1869	21.25 " " "	Oct. 1886	16.25 " " "
Jan. 1852	11.25 " " "	July 1869	21.00 " " "	Jan. 1887	16.25 " " "
Apr. 1852	11.75 " " "	Oct. 1869	21.25 " " "	Apr. 1887	14.25 " " "
July 1852	10.25 " " "	Jan. 1870	21.25 " " "	July 1887	15.75 " " "
Oct. 1852	12.25 " " "	Apr. 1870	21.00 " " "	Oct. 1887	15.75 " " "
Jan. 1853	12.25 " " "	July 1870	21.00 " " "	Jan. 1888	15.75 " " "
Apr. 1853	13.25 " " "	Oct. 1870	17.00 " " "	Apr. 1888	16.00 " " "
July 1853	11.25 " " "	Jan. 1871	17.00 " " "	July 1888	16.00 " " "
Oct. 1853	11.25 " " "	Apr. 1871	17.00 " " "	Oct. 1888	16.00 " " "
Jan. 1854	11.25 " " "	July 1871	20.50 " " "	Jan. 1889	16.00 " " "
Apr. 1854	11.75 " " "	Oct. 1871	20.50 " " "	Apr. 1889	16.75 " " "
July 1854	11.75 " " "	Jan. 1872	20.50 " " "	July 1889	15.75 " " "
Oct. 1854	11.75 " " "	Apr. 1872	20.50 " " "	Oct. 1889	15.25 " " "
Jan. 1855	11.75 " " "	July 1872	17.25 " " "	Jan. 1890	15.75 " " "
Apr. 1855	9.50 " " "	Oct. 1872	17.25 " " "	Apr. 1890	15.75 " " "
July 1855	9.50 " " "	Jan. 1873	17.25 " " "	July 1890	15.75 " " "
Oct. 1855	9.50 " " "	Apr. 1873	17.25 " " "	Oct. 1890	15.75 " " "
Jan. 1856	9.50 " " "	July 1873	18.25 " " "	Jan. 1891	15.75 " " "
Apr. 1856	10.00 " " "	Oct. 1873	17.50 " " "	Apr. 1891	15.75 " " "
July 1856	10.25 " " "	Jan. 1874	17.50 " " "	July 1891	15.75 " " "
Oct. 1856	10.00 " " "	Apr. 1874	17.50 " " "	Oct. 1891	15.75 " " "
Jan. 1857	10.00 " " "	July 1874	17.50 " " "		
Apr. 1857	10.00 " " "	Oct. 1874	17.50 " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

TAR: Wilmington.

[Prices from 1840 to 1865 are from the New York Shipping and Commercial List; those from 1866 to 1891 are from actual sales.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$1.62½ per barrel.	Jan. 1857	$1.75 per barrel.	Apr. 1875	$2.25 per barrel.
Apr. 1840	1.75 " "	Apr. 1857	1.75 " "	July 1875	2.37½ " "
July 1840	1.50 " "	July 1857	1.75 " "	Oct. 1875	2.20 " "
Oct. 1840	1.75 " "	Oct. 1857	1.75 " "	Jan. 1876	2.00 " "
Jan. 1841	1.75 " "	Jan. 1858	1.37½ " "	Apr. 1876	2.25 " "
Apr. 1841	1.62½ " "	Apr. 1858	2.37½ " "	July 1876	2.00 " "
July 1841	1.62½ " "	July 1858	1.75 " "	Oct. 1876	2.00 " "
Oct. 1841	2.00 " "	Oct. 1858	2.00 " "	Jan. 1877	2.75 " "
Jan. 1842	1.62½ " "	Jan. 1859	2.25 " "	Apr. 1877	2.25 " "
Apr. 1842	1.50 " "	Apr. 1859	2.37½ " "	July 1877	2.50 " "
July 1842	1.50 " "	July 1859	2.03 " "	Oct. 1877	2.50 " "
Oct. 1842	1.50 " "	Oct. 1859	2.56 " "	Jan. 1878	2.25 " "
Jan. 1843	1.25 " "	Jan. 1860	2.44 " "	Apr. 1878	2.00 " "
Apr. 1843	1.12½ " "	Apr. 1860	2.50 " "	July 1878	2.25 " "
July 1843	1.50 " "	July 1860	2.50 " "	Oct. 1878	2.50 " "
Oct. 1843	1.37½ " "	Oct. 1860	2.50 " "	Jan. 1879	2.00 " "
Jan. 1844	1.25 " "	Jan. 1861	2.12½ " "	Apr. 1879	2.80 " "
Apr. 1844	1.50 " "	Apr. 1861	2.70 " "	July 1879	2.25 " "
July 1844	1.44 " "	July 1861	3.00 " "	Oct. 1879	2.00 " "
Oct. 1844	1.75 " "	Oct. 1861	5.00 " "	Jan. 1880	2.25 " "
Jan. 1845	1.68¾ " "	Jan. 1862	9.50 " "	Apr. 1880	2.25 " "
Apr. 1845	1.75 " "	Apr. 1862	9.25 " "	July 1880	2.00 " "
July 1845	1.87½ " "	July 1862	16.00 " "	Oct. 1880	2.25 " "
Oct. 1845	2.00 " "	Jan. 1864	a13.50 " "	Jan. 1881	2.50 " "
Jan. 1846	2.25 " "	Apr. 1864	a24.00 " "	Apr. 1881	2.75 " "
Apr. 1846	2.00 " "	July 1864	a18.00 " "	July 1881	3.00 " "
July 1846	1.62½ " "	Oct. 1864	a15.00 " "	Oct. 1881	2.50 " "
Oct. 1846	2.00 " "	Jan. 1865	a10.00 " "	Jan. 1882	2.75 " "
Jan. 1847	2.00 " "	Apr. 1865	a 6.00 " "	Apr. 1882	2.50 " "
Apr. 1847	1.87½ " "	July 1865	a 6.50 " "	July 1882	2.50 " "
July 1847	2.25 " "	Oct. 1865	a10.00 " "	Oct. 1882	2.00 " "
Oct. 1847	2.37½ " "	Jan. 1866	4.00 " "	Jan. 1883	2.75 " "
Jan. 1848	2.00 " "	Apr. 1866	3.00 " "	Apr. 1883	2.50 " "
Apr. 1848	1.75 " "	July 1866	3.00 " "	July 1883	2.25 " "
July 1848	1.75 " "	Oct. 1866	3.00 " "	Oct. 1883	2.60 " "
Oct. 1848	2.06¼ " "	Jan. 1867	2.50 " "	Jan. 1884	2.30 " "
Jan. 1849	1.87½ " "	Apr. 1867	3.00 " "	Apr. 1884	1.75 " "
Apr. 1849	1.75 " "	July 1867	4.25 " "	July 1884	2.00 " "
July 1849	1.75 " "	Oct. 1867	3.75 " "	Oct. 1884	2.00 " "
Oct. 1849	1.68¾ " "	Jan. 1868	3.00 " "	Jan. 1885	2.25 " "
Jan. 1850	1.62½ " "	Apr. 1868	3.25 " "	Apr. 1885	2.00 " "
Apr. 1850	1.56¼ " "	July 1868	4.50 " "	July 1885	2.25 " "
July 1850	1.50 " "	Oct. 1868	3.75 " "	Oct. 1885	2.70 " "
Oct. 1850	2.00 " "	Jan. 1869	3.25 " "	Jan. 1886	1.90 " "
Jan. 1851	1.68¾ " "	Apr. 1869	3.75 " "	Apr. 1886	2.25 " "
Apr. 1851	1.68¾ " "	July 1869	3.12½ " "	July 1886	2.00 " "
July 1851	1.75 " "	Oct. 1869	3.90 " "	Oct. 1886	2.80 " "
Oct. 1851	2.00 " "	Jan. 1870	2.75 " "	Jan. 1887	2.30 " "
Jan. 1852	1.75 " "	Apr. 1870	2.50 " "	Apr. 1887	2.00 " "
Apr. 1852	1.75 " "	July 1870	2.00 " "	July 1887	1.90 " "
July 1852	2.00 " "	Oct. 1870	2.25 " "	Oct. 1887	2.25 " "
Oct. 1852	2.62½ " "	Jan. 1871	2.35 " "	Jan. 1888	2.00 " "
Jan. 1853	2.00 " "	Apr. 1871	2.75 " "	Apr. 1888	2.75 " "
Apr. 1853	2.50 " "	July 1871	3.50 " "	July 1888	2.00 " "
July 1853	2.00 " "	Oct. 1871	3.00 " "	Oct. 1888	2.20 " "
Oct. 1853	3.37½ " "	Jan. 1872	3.50 " "	Jan. 1889	2.10 " "
Jan. 1854	3.00 " "	Apr. 1872	3.50 " "	Apr. 1889	2.10 " "
Apr. 1854	2.75 " "	July 1872	3.25 " "	July 1889	2.40 " "
July 1854	4.00 " "	Oct. 1872	3.80 " "	Oct. 1889	2.35 " "
Oct. 1854	3.75 " "	Jan. 1873	3.50 " "	Jan. 1890	1.95 " "
Jan. 1855	3.00 " "	Apr. 1873	4.00 " "	Apr. 1890	1.90 " "
Apr. 1855	2.50 " "	July 1873	4.25 " "	July 1890	2.00 " "
July 1855	2.50 " "	Oct. 1873	3.75 " "	Oct. 1890	2.25 " "
Oct. 1855	2.50 " "	Jan. 1874	2.87½ " "	Jan. 1891	2.05 " "
Jan. 1856	2.50 " "	Apr. 1874	3.00 " "	Apr. 1891	2.05 " "
Apr. 1856	1.75 " "	July 1874	2.75 " "	July 1891	2.00 " "
July 1856	1.37½ " "	Oct. 1874	2.75 " "	Oct. 1891	2.20 " "
Oct. 1856	2.00 " "	Jan. 1875	2.37½ " "		

a Imported.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

TURPENTINE.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0.28 per gallon.	July 1857	$0.47 per gallon.	Jan. 1875	$0.35 per gallon.
Apr. 1840	.28 " "	Oct. 1857	.43 " "	Apr. 1875	.36 " "
July 1840	.25 " "	Jan. 1858	.38 " "	July 1875	.33 " "
Oct. 1840	.24½ " "	Apr. 1858	.48 " "	Oct. 1875	.33 " "
Jan. 1841	.31 " "	July 1858	.43½ " "	Jan. 1876	.38 " "
Apr. 1841	.30 " "	Oct. 1858	.51 " "	Apr. 1876	.42 " "
July 1841	.28½ " "	Jan. 1859	.49 " "	July 1876	.31 " "
Oct. 1841	.26 " "	Apr. 1859	.53 " "	Oct. 1876	.35 " "
Jan. 1842	.27 " "	July 1859	.45 " "	Jan. 1877	.45 " "
Apr. 1842	.30 " "	Oct. 1859	.47 " "	Apr. 1877	.38 " "
July 1842	.32 " "	Jan. 1860	.44 " "	July 1877	.31 " "
Oct. 1842	.26 " "	Apr. 1860	.46 " "	Oct. 1877	.35 " "
Jan. 1843	.28 " "	July 1860	.40 " "	Jan. 1878	.32½ " "
Apr. 1843	.30 " "	Oct. 1860	.42 " "	Apr. 1878	.31 " "
July 1843	.31 " "	Jan. 1861	.35 " "	July 1878	.29 " "
Oct. 1843	.28 " "	Apr. 1861	.36 " "	Oct. 1878	.28 " "
Jan. 1844	.33 " "	July 1861	.52 " "	Jan. 1879	.28 " "
Apr. 1844	.34 " "	Oct. 1861	1.45 " "	Apr. 1879	.34 " "
July 1844	.30 " "	Jan. 1862	1.40 " "	July 1879	.27½ " "
Oct. 1844	.26 " "	Apr. 1862	.98 " "	Oct. 1879	.31 " "
Jan. 1845	.26 " "	July 1862	1.30 " "	Jan. 1880	.44 " "
Apr. 1845	.29 " "	Oct. 1862	2.25 " "	Apr. 1880	.40 " "
July 1845	.37½ " "	Jan. 1863	2.50 " "	July 1880	.28 " "
Oct. 1845	.40 " "	Apr. 1863	2.70 " "	Oct. 1880	.40 " "
Jan. 1846	.64 " "	July 1863	3.58 " "	Jan. 1881	.48 " "
Apr. 1846	.60 " "	Oct. 1863	2.75 " "	Apr. 1881	.45 " "
July 1846	.28 " "	Jan. 1864	3.00 " "	July 1881	.43 " "
Oct. 1846	.29 " "	Apr. 1864	3.20 " "	Oct. 1881	.52 " "
Jan. 1847	.31 " "	July 1864	3.60 " "	Jan. 1882	.55 " "
Apr. 1847	.42 " "	Oct. 1864	2.43 " "	Apr. 1882	.63 " "
July 1847	.36 " "	Jan. 1865	2.05 " "	July 1882	.46 " "
Oct. 1847	.49 " "	Apr. 1865	2.00 " "	Oct. 1882	.44 " "
Jan. 1848	.39 " "	July 1865	1.35 " "	Jan. 1883	.52 " "
Apr. 1848	.36 " "	Oct. 1865	1.05 " "	Apr. 1883	.49 " "
July 1848	.33½ " "	Jan. 1866	1.00 " "	July 1883	.38 " "
Oct. 1848	.41 " "	Apr. 1866	.87 " "	Oct. 1883	.39 " "
Jan. 1849	.35 " "	July 1866	.81 " "	Jan. 1884	.36 " "
Apr. 1849	.35 " "	Oct. 1866	.67 " "	Apr. 1884	.33 " "
July 1849	.32 " "	Jan. 1867	.67 " "	July 1884	.32 " "
Oct. 1849	.31 " "	Apr. 1867	.77 " "	Oct. 1884	.32 " "
Jan. 1850	.36 " "	July 1867	.59 " "	Jan. 1885	.31 " "
Apr. 1850	.32 " "	Oct. 1867	.58 " "	Apr. 1885	.32 " "
July 1850	.31 " "	Jan. 1868	.51 " "	July 1885	.27 " "
Oct. 1850	.32½ " "	Apr. 1868	.67 " "	Oct. 1885	.37 " "
Jan. 1851	.42 " "	July 1868	.44 " "	Jan. 1886	.41 " "
Apr. 1851	.34 " "	Oct. 1868	.43 " "	Apr. 1886	.46½ " "
July 1851	.33½ " "	Jan. 1869	.48 " "	July 1886	.33 " "
Oct. 1851	.34 " "	Apr. 1869	.51 " "	Oct. 1886	.36 " "
Jan. 1852	.34½ " "	July 1869	.42 " "	Jan. 1887	.39½ " "
Apr. 1852	.41 " "	Oct. 1869	.43½ " "	Apr. 1887	.36½ " "
July 1852	.44 " "	Jan. 1870	.44 " "	July 1887	.31 " "
Oct. 1852	.52 " "	Apr. 1870	.47 " "	Oct. 1887	.36½ " "
Jan. 1853	.62 " "	July 1870	.38 " "	Jan. 1888	.41½ " "
Apr. 1853	.60 " "	Oct. 1870	.40 " "	Apr. 1888	.39 " "
July 1853	.48 " "	Jan. 1871	.49 " "	July 1888	.35 " "
Oct. 1853	.68 " "	Apr. 1871	.52 " "	Oct. 1888	.42 " "
Jan. 1854	.60 " "	July 1871	.47 " "	Jan. 1889	.46½ " "
Apr. 1854	.68 " "	Oct. 1871	.65 " "	Apr. 1889	.50 " "
July 1854	.48 " "	Jan. 1872	.69 " "	July 1889	.41 " "
Oct. 1854	.52 " "	Apr. 1872	.69 " "	Oct. 1889	.46½ " "
Jan. 1855	.48 " "	July 1872	.47 " "	Jan. 1890	.48½ " "
Apr. 1855	.42 " "	Oct. 1872	.65 " "	Apr. 1890	.40½ " "
July 1855	.40 " "	Jan. 1873	.60 " "	July 1890	.42½ " "
Oct. 1855	.46 " "	Apr. 1873	.59 " "	Oct. 1890	.40½ " "
Jan. 1856	.42 " "	July 1873	.45 " "	Jan. 1891	.39 " "
Apr. 1856	.37½ " "	Oct. 1873	.41 " "	Apr. 1891	.40½ " "
July 1856	.37 " "	Jan. 1874	.41½ " "	July 1891	.37½ " "
Oct. 1856	.42 " "	Apr. 1874	.46½ " "	Oct. 1891	.37 " "
Jan. 1857	.48 " "	July 1874	.36 " "		
Apr. 1857	.46½ " "	Oct. 1874	.36½ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

WALNUT: boards, black, first quality, 1-inch, rough.

Date.	Price.	Date.	Price.	Date.	Price.
1855	$20.00 per M feet.	1868	$55.00 per M feet.	1881	$76.00 per M feet.
1856	20.00 " " "	1869	55.00 " " "	1882	78.00 " " "
1857	20.00 " " "	1870	60.00 " " "	1883	80.00 " " "
1858	20.00 " " "	1871	65.00 " " "	1884	85.00 " " "
1859	20.00 " " "	1872	68.00 " " "	1885	87.00 " " "
1860	25.00 " " "	1873	70.00 " " "	1886	87.50 " " "
1861	35.00 " " "	1874	72.00 " " "	1887	90.00 " " "
1862	45.00 " " "	1875	73.00 " " "	1888	92.00 " " "
1863	55.00 " " "	1876	73.00 " " "	1889	92.00 " " "
1864	55.00 " " "	1877	73.00 " " "	1890	94.00 " " "
1865	55.00 " " "	1878	73.00 " " "	1891	95.00 " " "
1866	55.00 " " "	1879	73.00 " " "		
1867	55.00 " " "	1880	73.00 " " "		

WINDOW GLASS: American, 10 by 14, firsts, single.

[Prices from 1840 to 1851 are from the New York Shipping and Commercial List; those from 1852 to 1891 are from actual sales.]

Jan. 1840	3.37½ per 50 feet.	Oct. 1853	2.06¼ per 50 feet.	July 1867	4.26¼ per 50 feet.
Apr. 1840	3.37½ " " "	Jan. 1854	2.06¼ " " "	Oct. 1867	4.38¾ " " "
July 1840	3.37½ " " "	Apr. 1854	2.06¼ " " "	Jan. 1868	3.71¼ " " "
Oct. 1840	3.37½ " " "	July 1854	2.06¼ " " "	Apr. 1868	3.71¼ " " "
Jan. 1841	3.37½ " " "	Oct. 1854	2.06¼ " " "	July 1868	3.37½ " " "
Apr. 1841	3.37½ " " "	Jan. 1855	2.06¼ " " "	Oct. 1868	4.12½ " " "
July 1841	3.37½ " " "	Apr. 1855	2.06¼ " " "	Jan. 1869	4.12½ " " "
Oct. 1841	3.25 " " "	July 1855	2.06¼ " " "	Apr. 1869	4.12½ " " "
Jan. 1842	3.25 " " "	Oct. 1855	2.06¼ " " "	July 1869	3.71¼ " " "
Apr. 1842	3.25 " " "	Jan. 1856	2.06¼ " " "	Oct. 1869	3.71¼ " " "
July 1842	3.25 " " "	Apr. 1856	2.06¼ " " "	Jan. 1870	3.30 " " "
Oct. 1842	3.25 " " "	July 1856	2.06¼ " " "	Apr. 1870	2.97 " " "
Jan. 1843	3.00 " " "	Oct. 1856	2.06¼ " " "	July 1870	2.60 " " "
Apr. 1843	3.00 " " "	Jan. 1857	2.20 " " "	Oct. 1870	3.30 " " "
July 1843	3.00 " " "	Apr. 1857	2.20 " " "	Jan. 1871	3.30 " " "
Oct. 1843	3.00 " " "	July 1857	2.20 " " "	Apr. 1871	3.30 " " "
Jan. 1844	3.00 " " "	Oct. 1857	2.33¾ " " "	July 1871	2.97 " " "
Apr. 1844	3.00 " " "	Jan. 1858	2.33¾ " " "	Oct. 1871	3.30 " " "
July 1844	3.00 " " "	Apr. 1858	2.20 " " "	Jan. 1872	5.25 " " "
Oct. 1844	3.00 " " "	July 1858	2.33¾ " " "	Apr. 1872	5.40 " " "
Jan. 1845	3.00 " " "	Oct. 1858	2.20 " " "	July 1872	4.86 " " "
Apr. 1845	3.00 " " "	Jan. 1859	2.20 " " "	Oct. 1872	4.86 " " "
July 1845	3.00 " " "	Apr. 1859	2.00 " " "	Jan. 1873	4.05 " " "
Oct. 1845	3.00 " " "	July 1859	2.20 " " "	Apr. 1873	4.30 " " "
Jan. 1846	3.00 " " "	Oct. 1859	2.00 " " "	July 1873	4.30 " " "
Apr. 1846	3.50 " " "	Jan. 1860	2.20 " " "	Oct. 1873	4.30 " " "
July 1846	3.50 " " "	Apr. 1860	2.20 " " "	Jan. 1874	4.30 " " "
Oct. 1846	3.50 " " "	July 1860	2.40 " " "	Apr. 1874	4.30 " " "
Jan. 1847	2.62½ " " "	Oct. 1860	2.40 " " "	July 1874	4.30 " " "
Apr. 1847	2.62½ " " "	Jan. 1861	2.40 " " "	Oct. 1874	4.30 " " "
July 1847	2.62½ " " "	Apr. 1861	2.40 " " "	Jan. 1875	4.60 " " "
Oct. 1847	2.62½ " " "	July 1861	2.40 " " "	Apr. 1875	3.60 " " "
Jan. 1848	2.62½ " " "	Oct. 1861	2.40 " " "	July 1875	3.10½ " " "
Apr. 1848	2.62½ " " "	Jan. 1862	2.40 " " "	Oct. 1875	2.56¼ " " "
July 1848	2.27½ " " "	Apr. 1862	2.40 " " "	Jan. 1876	2.56¼ " " "
Oct. 1848	2.27½ " " "	July 1862	2.40 " " "	Apr. 1876	2.56¼ " " "
Jan. 1849	2.27½ " " "	Oct. 1862	2.40 " " "	July 1876	5.13 " " "
Apr. 1849	2.27½ " " "	Jan. 1863	3.20 " " "	Oct. 1876	5.13 " " "
July 1849	2.27½ " " "	Apr. 1863	3.20 " " "	Jan. 1877	3.42 " " "
Oct. 1849	2.27½ " " "	July 1863	3.67½ " " "	Apr. 1877	3.42 " " "
Jan. 1850	2.27½ " " "	Oct. 1863	3.15 " " "	July 1877	3.06 " " "
Apr. 1850	2.27½ " " "	Jan. 1864	3.15 " " "	Oct. 1877	2.89 " " "
July 1850	2.10 " " "	Apr. 1864	6.16¼ " " "	Jan. 1878	3.40 " " "
Oct. 1850	2.10 " " "	July 1864	5.00 " " "	Apr. 1878	3.06 " " "
Jan. 1851	2.10 " " "	Oct. 1864	6.00 " " "	July 1878	2.29½ " " "
Apr. 1851	2.10 " " "	Jan. 1865	5.81¼ " " "	Oct. 1878	2.12½ " " "
July 1851	2.10 " " "	Apr. 1865	5.03¾ " " "	Jan. 1879	3.23 " " "
Oct. 1851	2.10 " " "	July 1865	4.26¼ " " "	Apr. 1879	3.23 " " "
Jan. 1852	2.10 " " "	Oct. 1865	5.42½ " " "	July 1879	2.19¾ " " "
Apr. 1852	2.10 " " "	Jan. 1866	5.81¼ " " "	Oct. 1879	2.19¾ " " "
July 1852	2.10 " " "	Apr. 1866	5.42½ " " "	Jan. 1880	2.97 " " "
Oct. 1852	2.10 " " "	July 1866	5.42½ " " "	Apr. 1880	2.47½ " " "
Jan. 1853	2.10 " " "	Oct. 1866	5.42½ " " "	July 1880	3.33 " " "
Apr. 1853	2.25 " " "	Jan. 1867	5.42½ " " "	Oct. 1880	3.33 " " "
July 1853	2.06¼ " " "	Apr. 1867	5.03¾ " " "	Jan. 1881	3.33 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

WINDOW GLASS: American, 10 by 14, firsts, single—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1881	$2.63½ per 50 feet.	Jan. 1885	$3.93¾ per 50 feet.	Oct. 1888	$2.18¾ per 50 feet.
July 1881	2.77½ " " "	Apr. 1885	3.93¾ " " "	Jan. 1889	2.18¾ " " "
Oct. 1881	3.16½ " " "	July 1885	3.93¾ " " "	Apr. 1889	1.66½ " " "
Jan. 1882	3.16½ " " "	Oct. 1885	3.93¾ " " "	July 1889	1.89 " " "
Apr. 1882	3.16½ " " "	Jan. 1886	3.93¾ " " "	Oct. 1889	1.89 " " "
July 1882	3.16½ " " "	Apr. 1886	3.93¾ " " "	Jan. 1890	1.99½ " " "
Oct. 1882	3.16½ " " "	July 1886	3.93¾ " " "	Apr. 1890	1.89 " " "
Jan. 1883	3.16½ " " "	Oct. 1886	3.93¾ " " "	July 1890	1.89 " " "
Apr. 1883	4.45½ " " "	Jan. 1887	2.18¾ " " "	Oct. 1890	1.99½ " " "
July 1883	2.47½ " " "	Apr. 1887	2.07½ " " "	Jan. 1891	1.99½ " " "
Oct. 1883	2.22½ " " "	July 1887	2.07½ " " "	Apr. 1891	1.99½ " " "
Jan. 1884	2.22½ " " "	Oct. 1887	2.07½ " " "	July 1891	1.99½ " " "
Apr. 1884	2.97 " " "	Jan. 1888	2.18¾ " " "	Oct. 1891	1.99½ " " "
July 1884	4.16½ " " "	Apr. 1888	2.18¾ " " "		
Oct. 1884	4.16½ " " "	July 1888	2.18¾ " " "		

WINDOW GLASS: American, 10 by 14, thirds, single.

Apr. 1852	1.68 per 50 feet.	Jan. 1861	1.53½ per 50 feet.	Oct. 1867	3.20 per 50 feet.
July 1852	1.44 " " "	Apr. 1861	1.56 " " "	Jan. 1868	2.66½ " " "
Oct. 1852	1.28 " " "	July 1861	1.68¾ " " "	Apr. 1868	2.75½ " " "
Jan. 1853	1.56 " " "	Oct. 1861	1.81¾ " " "	July 1868	2.70½ " " "
Apr. 1853	1.36 " " "	Jan. 1862	1.93½ " " "	Oct. 1868	2.70½ " " "
July 1853	1.40 " " "	Apr. 1862	2.60 " " "	Jan. 1869	2.70½ " " "
Oct. 1853	1.40 " " "	July 1862	2.60 " " "	Apr. 1869	2.70½ " " "
Jan. 1856	1.44 " " "	Oct. 1862	2.60 " " "	July 1869	2.70½ " " "
Apr. 1856	1.44 " " "	Jan. 1863	2.60 " " "	Jan. 1876	2.08 " " "
July 1856	1.44 " " "	Apr. 1863	2.80 " " "	Apr. 1876	1.92 " " "
Oct. 1856	1.56 " " "	July 1863	2.60 " " "	July 1876	2.00 " " "
Jan. 1857	1.56 " " "	Oct. 1863	2.60 " " "	Oct. 1876	2.00 " " "
Apr. 1857	1.56 " " "	Jan. 1864	3.60 " " "	Jan. 1877	2.00 " " "
July 1857	1.56 " " "	Apr. 1864	3.36 " " "	Apr. 1877	2.00 " " "
Oct. 1857	1.44 " " "	July 1864	4.00 " " "	July 1877	1.80 " " "
Jan. 1858	1.56 " " "	Oct. 1864	4.16 " " "	Oct. 1877	1.80 " " "
Apr. 1858	1.44 " " "	Jan. 1865	4.48 " " "	Jan. 1878	1.60 " " "
July 1858	1.44 " " "	Apr. 1865	3 92 " " "	Apr. 1878	1.60 " " "
Oct. 1858	1.44 " " "	July 1865	2.64 " " "	July 1878	1.60 " " "
Jan. 1859	1.56 " " "	Oct. 1865	3.46½ " " "	Oct. 1878	1.68 " " "
Apr. 1859	1.53½ " " "	Jan. 1866	4.68 " " "	Jan. 1879	1.60 " " "
July 1859	1.44 " " "	Apr. 1866	4.16 " " "	Apr. 1879	1.60 " " "
Oct. 1859	1.52 " " "	July 1866	3.60 " " "	July 1879	1.60 " " "
Jan. 1860	1.72½ " " "	Oct. 1866	3.36 " " "	Oct. 1879	1.52 " " "
Apr. 1860	1.63½ " " "	Jan. 1867	3.60 " " "	Apr. 1880	2.52 " " "
July 1860	1.63½ " " "	Apr. 1867	3.64 " " "	July 1880	2.52 " " "
Oct. 1860	1.63½ " " "	July 1867	3.20 " " "	Oct. 1880	2.24 " " "

WINDOW GLASS: French, 10 by 14, firsts, single.

Oct. 1848	2.34½ per 50 feet.	July 1857	3.00 per 50 feet.	Oct. 1862	3.07½ per 50 feet.
Jan. 1849	1.80½ " " "	Oct. 1857	2.75 " " "	Jan. 1863	3.69 " " "
Apr. 1849	1.70 " " "	Jan. 1858	2.75 " " "	Apr. 1863	4.50 " " "
July 1849	1.97½ " " "	Apr. 1858	2.75 " " "	July 1863	4.25 " " "
Oct. 1849	2.08½ " " "	July 1858	2.75 " " "	Oct. 1863	3.75 " " "
Jan. 1850	2.08½ " " "	Oct. 1858	2.75 " " "	Jan. 1864	4.00 " " "
Apr. 1850	2.38 " " "	Jan. 1859	2.75 " " "	Apr. 1864	4.68¾ " " "
July 1850	2.23½ " " "	Apr. 1859	2.62½ " " "	July 1864	7.15 " " "
Oct. 1850	1.97½ " " "	July 1859	3.12½ " " "	Oct. 1864	6.58½ " " "
Jan. 1851	2.12 " " "	Oct. 1859	2.72 " " "	Jan. 1865	7.42½ " " "
Apr. 1851	2.23½ " " "	Jan. 1860	2.72 " " "	Apr. 1865	6.18¾ " " "
July 1851	2.89 " " "	Apr. 1860	3.20 " " "	July 1865	4.95 " " "
Oct. 1851	2.12 " " "	July 1860	3.20 " " "	Oct. 1865	5.77½ " " "
Apr. 1854	2.26¾ " " "	Oct. 1860	3.20 " " "	Jan. 1866	5.77½ " " "
July 1854	2.42½ " " "	Jan. 1861	3.00 " " "	Apr. 1866	5.77½ " " "
Oct. 1854	2.55 " " "	Apr. 1861	3.48¾ " " "	July 1866	5.77½ " " "
Apr. 1856	3.30 " " "	July 1861	3.07½ " " "	Oct. 1866	5.77½ " " "
July 1856	3.30 " " "	Oct. 1861	3.07½ " " "	Jan. 1867	5.77½ " " "
Oct. 1856	3.30 " " "	Jan. 1862	3.07½ " " "	Apr. 1867	5.09½ " " "
Jan. 1857	3.30 " " "	Apr. 1862	3.07½ " " "	July 1867	4.58½ " " "
Apr. 1857	3.00 " " "	July 1862	3.07½ " " "	Oct. 1867	5.40 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Continued.

WINDOW GLASS: French, 10 by 14, firsts, single—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1868	$4.38½ per 50 feet.	Jan. 1876	$3.56½ per 50 feet.	Jan. 1884	$4.05 per 50 feet.
Apr. 1868	5.40 " " "	Apr. 1876	3.60 " " "	Apr. 1884	3.37½ " " "
July 1868	4.50 " " "	July 1876	3.60 " " "	July 1884	3.44½ " " "
Oct. 1868	4.50 " " "	Oct. 1876	3.20½ " " "	Oct. 1884	5.22 " " "
Jan. 1869	4.50 " " "	Jan. 1877	3.63½ " " "	Jan. 1885	3.42 " " "
Apr. 1869	4.50 " " "	Apr. 1877	3.63½ " " "	Apr. 1885	3.42 " " "
July 1869	4.05 " " "	July 1877	3.23 " " "	July 1885	4.51½ " " "
Oct. 1869	4.72½ " " "	Oct. 1877	3.40 " " "	Oct. 1885	4.51½ " " "
Jan. 1870	4.49 " " "	Jan. 1878	3.40 " " "	Jan. 1886	2.43½ " " "
Apr. 1870	4.68½ " " "	Apr. 1878	2.42½ " " "	Apr. 1886	2.43½ " " "
July 1870	3.30½ " " "	July 1878	3.06 " " "	July 1886	2.30 " " "
Oct. 1870	4.20 " " "	Oct. 1878	2.89 " " "	Oct. 1886	2.45½ " " "
Jan. 1871	4.25 " " "	Jan. 1879	2.97½ " " "	Jan. 1887	2.30 " " "
Apr. 1871	4.50 " " "	Apr. 1879	2.97½ " " "	Apr. 1887	2.29½ " " "
July 1871	3.42 " " "	July 1879	2.36½ " " "	July 1887	2.36½ " " "
Oct. 1871	3.65½ " " "	Oct. 1879	2.36½ " " "	Oct. 1887	2.36½ " " "
Jan. 1872	3.85 " " "	Jan. 1880	4.00 " " "	Jan. 1888	2.69½ " " "
Apr. 1872	5.13 " " "	Apr. 1880	4.00 " " "	Apr. 1888	2.69½ " " "
July 1872	5.13 " " "	July 1880	3.20 " " "	July 1888	2.69½ " " "
Oct. 1872	5.13 " " "	Oct. 1880	3.20 " " "	Oct. 1888	2.69½ " " "
Jan. 1873	5.13 " " "	Jan. 1881	3.31½ " " "	Jan. 1889	2.83½ " " "
Apr. 1873	5.37½ " " "	Apr. 1881	3.31½ " " "	Apr. 1889	2.83½ " " "
July 1873	4.10 " " "	July 1881	3.31½ " " "	July 1889	1.99½ " " "
Oct. 1873	4.25 " " "	Oct. 1881	3.31½ " " "	Oct. 1889	2.36½ " " "
Jan. 1874	3.40 " " "	Jan. 1882	3.31½ " " "	Jan. 1890	2.49½ " " "
Apr. 1874	3.82½ " " "	Apr. 1882	3.31½ " " "	Apr. 1890	2.24½ " " "
July 1874	3.50½ " " "	July 1882	3.31½ " " "	July 1890	2.24½ " " "
Oct. 1874	3.69 " " "	Oct. 1882	3.31½ " " "	Oct. 1890	2.49½ " " "
Jan. 1875	3.78 " " "	Jan. 1883	2.31½ " " "	Jan. 1891	2.49½ " " "
Apr. 1875	4.59 " " "	Apr. 1883	2.55 " " "	Apr. 1891	2.49½ " " "
July 1875	4.14½ " " "	July 1883	3.46½ " " "	July 1891	2.49½ " " "
Oct. 1875	4.25 " " "	Oct. 1883	3.46½ " " "	Oct. 1891	2.49½ " " "

WINDOW GLASS: French, 10 by 14, thirds, single.

Oct. 1848	2.07½ per 50 feet.	July 1858	2.04 per 50 feet	Jan. 1868	3.42½ per 50 feet.
Apr. 1849	1.36 " " "	Oct. 1858	2.21 " " "	Apr. 1868	3.69½ " " "
July 1849	1.69½ " " "	Jan. 1859	2.04 " " "	July 1868	3.07½ " " "
Oct. 1849	1.69½ " " "	Apr. 1859	2.04 " " "	Oct. 1868	3.08½ " " "
Jan. 1850	1.78½ " " "	July 1859	2.04 " " "	Jan. 1869	3.08½ " " "
Apr. 1850	1.78½ " " "	Oct. 1859	2.04 " " "	Apr. 1869	3.07½ " " "
July 1850	2.04 " " "	Jan. 1860	2.31½ " " "	July 1869	3.07½ " " "
Oct. 1850	1.69½ " " "	Apr. 1860	2.31½ " " "	Oct. 1869	2.97½ " " "
Jan. 1851	1.69½ " " "	July 1860	2.17½ " " "	Jan. 1870	2.97½ " " "
Apr. 1851	1.78½ " " "	Oct. 1860	2.17½ " " "	Apr. 1870	2.97½ " " "
July 1851	1.78½ " " "	Jan. 1861	2.17½ " " "	July 1870	2.67½ " " "
Oct. 1851	1.81½ " " "	Apr. 1861	2.12½ " " "	Oct. 1870	2.97½ " " "
Jan. 1852	1.78½ " " "	July 1861	2.12½ " " "	Jan. 1871	2.76½ " " "
Apr. 1852	1.91½ " " "	Oct. 1861	2.37½ " " "	Apr. 1871	2.97½ " " "
July 1852	1.70 " " "	Jan. 1862	2.58½ " " "	July 1871	3.18½ " " "
Oct. 1852	1.70 " " "	Apr. 1862	3.06 " " "	Oct. 1871	2.67½ " " "
Jan. 1853	1.70 " " "	July 1862	3.40 " " "	Jan. 1872	2.67½ " " "
Apr. 1853	1.70 " " "	Oct. 1862	3.18½ " " "	Apr. 1872	3.69½ " " "
July 1853	1.70 " " "	Jan. 1863	3.06 " " "	July 1872	3.18½ " " "
Oct. 1853	2.12½ " " "	Apr. 1863	3.40 " " "	Oct. 1872	3.40 " " "
Jan. 1854	3.40 " " "	July 1863	3.40 " " "	Jan. 1873	3.31½ " " "
Apr. 1854	3.25 " " "	Oct. 1863	3.40 " " "	Apr. 1873	3.40 " " "
July 1854	2.12½ " " "	Jan. 1864	4.03 " " "	July 1873	3.74 " " "
Oct. 1854	2.55 " " "	Apr. 1864	4.03 " " "	Oct. 1873	3.08½ " " "
Jan. 1855	2.55 " " "	July 1864	4.88½ " " "	Jan. 1874	2.76½ " " "
Apr. 1855	2.55 " " "	Oct. 1864	5.52½ " " "	Apr. 1874	2.76½ " " "
July 1855	2.12½ " " "	Jan. 1865	5.65½ " " "	July 1874	2.97½ " " "
Oct. 1855	2.04 " " "	Apr. 1865	4.76 " " "	Oct. 1874	2.97½ " " "
Jan. 1856	2.04 " " "	July 1865	3.27½ " " "	Jan. 1875	2.97½ " " "
Apr. 1856	2.04 " " "	Oct. 1865	3.86½ " " "	Apr. 1875	3.18½ " " "
July 1856	2.07½ " " "	Jan. 1866	4.76 " " "	July 1875	3.18½ " " "
Oct. 1856	1.91½ " " "	Apr. 1866	4.76 " " "	Oct. 1875	3.18½ " " "
Jan. 1857	1.91½ " " "	July 1866	4.16½ " " "	Jan. 1876	3.08½ " " "
Apr. 1857	1.80½ " " "	Oct. 1866	4.16½ " " "	Apr. 1876	3.08½ " " "
July 1857	2.21 " " "	Jan. 1867	4.16½ " " "	July 1876	3.08½ " " "
Oct. 1857	2.04 " " "	Apr. 1867	4.16½ " " "	Oct. 1876	2.97½ " " "
Jan. 1858	2.04 " " "	July 1867	3.86½ " " "	Jan. 1877	2.97½ " " "
Apr. 1858	2.04 " " "	Oct. 1867	3.91 " " "	Apr. 1877	2.97½ " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

LUMBER AND BUILDING MATERIALS—Concluded.

WINDOW GLASS: French, 10 by 14, thirds, single—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1877	$2.33½ per 50 feet.	July 1882	$2.29½ per 50 feet.	July 1887	$1.64 per 50 feet.
Oct. 1877	2.38 " " "	Oct. 1882	2.29½ " " "	Oct. 1887	1.78½ " " "
Jan. 1878	2.33½ " " "	Jan. 1883	2.29½ " " "	Jan. 1888	1.76½ " " "
Apr. 1878	2.42½ " " "	Apr. 1883	2.29½ " " "	Apr. 1888	1.76½ " " "
July 1878	2.42½ " " "	July 1883	2.55 " " "	July 1888	1.76½ " " "
Oct. 1878	2.42½ " " "	Oct. 1883	2.63½ " " "	Oct. 1888	1.73½ " " "
Jan. 1879	2.42½ " " "	Jan. 1884	2.63½ " " "	Jan. 1889	1.70 " " "
Apr. 1879	2.12½ " " "	Apr. 1884	2.16½ " " "	Apr. 1889	1.70 " " "
July 1879	1.91½ " " "	July 1884	2.16½ " " "	July 1889	1.70 " " "
Oct. 1879	2.42½ " " "	Oct. 1884	2.16½ " " "	Oct. 1889	1.73½ " " "
Jan. 1880	2.39½ " " "	Jan. 1885	1.91½ " " "	Jan. 1890	1.73½ " " "
Apr. 1880	2.80½ " " "	Apr. 1885	1.91½ " " "	Apr. 1890	1.76½ " " "
July 1880	2.42½ " " "	July 1885	1.87 " " "	July 1890	1.76½ " " "
Oct. 1880	2.42½ " " "	Oct. 1885	1.95½ " " "	Oct. 1890	1.70 " " "
Jan. 1881	2.12½ " " "	Jan. 1886	1.82½ " " "	Jan. 1891	1.70 " " "
Apr. 1881	2.12½ " " "	Apr. 1886	2.04 " " "	Apr. 1891	1.70 " " "
July 1881	2.12½ " " "	July 1886	2.04 " " "	July 1891	1.70 " " "
Oct. 1881	2.04 " " "	Oct. 1886	1.91½ " " "	Oct. 1891	1.70 " " "
Jan. 1882	2.12½ " " "	Jan. 1887	1.70 " " "		
Apr. 1882	2.12½ " " "	Apr. 1887	1.64 " " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS.

ACETATE OF LIME: gray.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1876	$0.06 per pound.	Oct. 1881	$0.03½ per pound.	Jan. 1887	$0.02½ per pound.
Oct. 1876	.05½ " "	Jan. 1882	.03½ " "	Apr. 1887	.02⅝ " "
Jan. 1877	.04½ " "	Apr. 1882	.03½ " "	July 1887	.02⅝ " "
Apr. 1877	.03½ " "	July 1882	.03½ " "	Oct. 1887	.02½ " "
July 1877	.03½ " "	Oct. 1882	.03½ " "	Jan. 1888	.02½ " "
Oct. 1877	.03½ " "	Jan. 1883	.03 " "	Apr. 1888	.02½ " "
Jan. 1878	.03½ " "	Apr. 1883	.02½ " "	July 1888	.02½ " "
Apr. 1878	.04 " "	July 1883	.02½ " "	Oct. 1888	.02½ " "
July 1878	.03½ " "	Oct. 1883	.02½ " "	Jan. 1889	.02 " "
Oct. 1878	.03½ " "	Jan. 1884	.01⅞ " "	Apr. 1889	.01⅞ " "
Jan. 1879	.03½ " "	Apr. 1884	.01⅞ " "	July 1889	.01⅞ " "
Apr. 1879	.03½ " "	July 1884	.01⅞ " "	Oct. 1889	.02 " "
July 1879	.03½ " "	Oct. 1884	.01⅞ " "	Jan. 1890	.01⅞ " "
Oct. 1879	.03½ " "	Jan. 1885	.01½ " "	Apr. 1890	.02½ " "
Jan. 1880	.03½ " "	Apr. 1885	.01½ " "	July 1890	.02½ " "
Apr. 1880	.03½ " "	July 1885	.01½ " "	Oct. 1890	.02½ " "
July 1880	.03½ " "	Oct. 1885	.01½ " "	Jan. 1891	.02½ " "
Oct. 1880	.03½ " "	Jan. 1886	.02 " "	Apr. 1891	.02 " "
Jan. 1881	.03½ " "	Apr. 1886	.02½ " "	July 1891	.01⅞ " "
Apr. 1881	.03½ " "	July 1886	.02½ " "	Oct. 1891	.01⅞ " "
July 1881	.03½ " "	Oct. 1886	.02½ " "		

ALCOHOL.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	.55 per gallon.	Oct. 1850	.55 per gallon.	July 1861	.34 per gallon.
Apr. 1840	.40 " "	Jan. 1851	.53 " "	Oct. 1861	.40 " "
July 1840	.45 " "	Apr. 1851	.46 " "	Jan. 1862	.40 " "
Oct. 1840	.54 " "	July 1851	.48 " "	Apr. 1862	.48 " "
Jan. 1841	.44 " "	Oct. 1851	.47 " "	July 1862	.58 " "
Apr. 1841	.43 " "	Jan. 1852	.45 " "	Oct. 1862	.66 " "
July 1841	.45 " "	Apr. 1852	.42 " "	Jan. 1863	.77 " "
Oct. 1841	.48 " "	July 1852	.43 " "	Apr. 1863	.94 " "
Jan. 1842	.43 " "	Oct. 1852	.50 " "	July 1863	.87 " "
Apr. 1842	.42 " "	Jan. 1853	.50 " "	Oct. 1863	1.04 " "
July 1842	.43 " "	Apr. 1853	.47 " "	Jan. 1864	1.85 " "
Oct. 1842	.47 " "	July 1853	.46 " "	Apr. 1864	2.05 " "
Jan. 1843	.48 " "	Oct. 1853	.58 " "	July 1864	3.55 " "
Apr. 1843	.46 " "	Jan. 1854	.58 " "	Oct. 1864	3.45 " "
July 1843	.49 " "	Apr. 1854	.53 " "	Jan. 1865	4.40 " "
Oct. 1843	.50 " "	July 1854	.58 " "	Apr. 1865	4.30 " "
Jan. 1844	.60 " "	Oct. 1854	.86 " "	July 1865	4.10 " "
Apr. 1844	.58 " "	Jan. 1855	.84 " "	Oct. 1865	4.50 " "
July 1844	.58 " "	Apr. 1855	.64 " "	Jan. 1866	4.45 " "
Oct. 1844	.55 " "	July 1855	.76 " "	Apr. 1866	4.50 " "
Jan. 1845	.53 " "	Oct. 1855	.82 " "	July 1866	4.40 " "
Apr. 1845	.48 " "	Jan. 1856	.80 " "	Oct. 1866	4.75 " "
July 1845	.44 " "	Apr. 1856	.60 " "	Jan. 1867	4.65 " "
Oct. 1845	.48 " "	July 1856	.60 " "	Apr. 1867	3.50 " "
Jan. 1846	.50 " "	Oct. 1856	.76 " "	July 1867	4.70 " "
Apr. 1846	.47 " "	Jan. 1857	.58 " "	Oct. 1867	4.00 " "
July 1846	.40 " "	Apr. 1857	.56 " "	Jan. 1868	4.25 " "
Oct. 1846	.54 " "	July 1857	.64 " "	Apr. 1868	4.25 " "
Jan. 1847	.50 " "	Oct. 1857	.54 " "	July 1868	2.35 " "
Apr. 1847	.58 " "	Jan. 1858	.46 " "	Oct. 1868	2.70 " "
July 1847	.58 " "	Apr. 1858	.47 " "	Jan. 1869	1.95 " "
Oct. 1847	.60 " "	July 1858	.45 " "	Apr. 1869	1.85 " "
Jan. 1848	.54 " "	Oct. 1858	.46 " "	July 1869	1.95 " "
Apr. 1848	.52 " "	Jan. 1859	.50 " "	Oct. 1869	2.40 " "
July 1848	.48 " "	Apr. 1859	.56 " "	Jan. 1870	1.90 " "
Oct. 1848	.54 " "	July 1859	.55 " "	Apr. 1870	1.98 " "
Jan. 1849	.48 " "	Oct. 1859	.56 " "	July 1870	2.05 " "
Apr. 1849	.46 " "	Jan. 1860	.54 " "	Oct. 1870	1.75 " "
July 1849	.46 " "	Apr. 1860	.46 " "	Jan. 1871	1.85 " "
Oct. 1849	.56 " "	July 1860	.44 " "	Apr. 1871	1.82 " "
Jan. 1850	.55 " "	Oct. 1860	.46 " "	July 1871	1.80 " "
Apr. 1850	.48 " "	Jan. 1861	.40 " "	Oct. 1871	1.95 " "
July 1850	.52 " "	Apr. 1861	.36 " "	Jan. 1872	1.95 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

ALCOHOL—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1872	$1.75 per gallon.	Jan. 1879	$2.00 per gallon.	Oct. 1885	$2.06 per gallon.
July 1872	1.78 " "	Apr. 1879	2.00 " "	Jan. 1886	2.13 " "
Oct. 1872	1.76 " "	July 1879	2.00 " "	Apr. 1886	2.13 " "
Jan. 1873	1.95 " "	Oct. 1879	2.05 " "	July 1886	2.10 " "
Apr. 1873	1.80 " "	Jan. 1880	2.12 " "	Oct. 1886	2.14 " "
July 1873	1.80 " "	Apr. 1880	2.00 " "	Jan. 1887	2.17 " "
Oct. 1873	1.98 " "	July 1880	2.08 " "	Apr. 1887	2.18 " "
Jan. 1874	1.90 " "	Oct. 1880	2.15 " "	July 1887	2.03 " "
Apr. 1874	1.87 " "	Jan. 1881	2.14 " "	Oct. 1887	2.03 " "
July 1874	1.90 " "	Apr. 1881	2.12 " "	Jan. 1888	2.00 " "
Oct. 1874	2.13 " "	July 1881	2.13 " "	Apr. 1888	2.12 " "
Jan. 1875	1.94 " "	Oct. 1881	2.22 " "	July 1888	2.29 " "
Apr. 1875	2.20 " "	Jan. 1882	2.25 " "	Oct. 1888	2.16 " "
July 1875	2.33 " "	Apr. 1882	2.26 " "	Jan. 1889	2.10 " "
Oct. 1875	2.30 " "	July 1882	2.23 " "	Apr. 1889	2.00 " "
Jan. 1876	2.15 " "	Oct. 1882	2.28 " "	July 1889	1.98 " "
Apr. 1876	2.13 " "	Jan. 1883	2.25 " "	Oct. 1889	1.98 " "
July 1876	2.11 " "	Apr. 1883	2.26 " "	Jan. 1890	1.98 " "
Oct. 1876	2.12 " "	July 1883	2.23 " "	Apr. 1890	1.98 " "
Jan. 1877	2.12 " "	Oct. 1883	2.24 " "	July 1890	2.14 " "
Apr. 1877	2.08 " "	Jan. 1884	2.17 " "	Oct. 1890	2.20 " "
July 1877	2.11 " "	Apr. 1884	2.25 " "	Jan. 1891	2.22 " "
Oct. 1877	2.14 " "	July 1884	2.17 " "	Apr. 1891	2.26 " "
Jan. 1878	2.06 " "	Oct. 1884	2.13 " "	July 1891	2.26 " "
Apr. 1878	2.04 " "	Jan. 1885	2.17 " "	Oct. 1891	2.30 " "
July 1878	2.04 " "	Apr. 1885	2.19 " "		
Oct. 1878	2.05 " "	July 1885	2.20 " "		

ALUM: lump, crystal.

[The data for this article were furnished by Mr. Whitton Evans, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	.05 per pound.	Apr. 1849	.02⅝ per pound.	July 1858	.02¾ per pound.
Apr. 1840	.05 " "	July 1849	.02⅝ " "	Oct. 1858	.03 " "
July 1840	.05 " "	Oct. 1849	.02⅝ " "	Jan. 1859	.02⅝ " "
Oct. 1840	.04 " "	Jan. 1850	.03 " "	Apr. 1859	.03 " "
Jan. 1841	.04 " "	Apr. 1850	.02¾ " "	July 1859	.02⅛ " "
Apr. 1841	.04 " "	July 1850	.02½ " "	Oct. 1859	.02⅝ " "
July 1841	.04 " "	Oct. 1850	.02½ " "	Jan. 1860	.02½ " "
Oct. 1841	.03⅞ " "	Jan. 1851	.02⅝ " "	Apr. 1860	.02⅝ " "
Jan. 1842	.03⅞ " "	Apr. 1851	.02⅝ " "	July 1860	.02½ " "
Apr. 1842	.03¾ " "	July 1851	.02⅝ " "	Oct. 1860	.02½ " "
July 1842	.03 " "	Oct. 1851	.02½ " "	Jan. 1861	.02⅛ " "
Oct. 1842	.03 " "	Jan. 1852	.02 " "	Apr. 1861	.02⅛ " "
Jan. 1843	.03 " "	Apr. 1852	.02⅛ " "	July 1861	.02⅛ " "
Apr. 1843	.03 " "	July 1852	.02⅛ " "	Oct. 1861	.02⅛ " "
July 1843	.03 " "	Oct. 1852	.02¼ " "	Jan. 1862	.02¼ " "
Oct. 1843	.03 " "	Jan. 1853	.02⅛ " "	Apr. 1862	.02¼ " "
Jan. 1844	.03 " "	Apr. 1853	.02⅛ " "	July 1862	.02¼ " "
Apr. 1844	.03⅛ " "	July 1853	.02 " "	Oct. 1862	.03 " "
July 1844	.03⅛ " "	Oct. 1853	.02 " "	Jan. 1863	.03⅛ " "
Oct. 1844	.04 " "	Jan. 1854	.02⅛ " "	Apr. 1863	.03⅛ " "
Jan. 1845	.03½ " "	Apr. 1854	.02¼ " "	July 1863	.03½ " "
Apr. 1845	.03 " "	July 1854	.02¼ " "	Oct. 1863	.03 " "
July 1845	.03⅛ " "	Oct. 1854	.02⅛ " "	Jan. 1864	.03⅛ " "
Oct. 1845	.03⅛ " "	Jan. 1855	.02¼ " "	Apr. 1864	.03⅛ " "
Jan. 1846	.03 " "	Apr. 1855	.02¼ " "	July 1864	.04⅛ " "
Apr. 1846	.02¾ " "	July 1855	.02⅛ " "	Oct. 1864	.06 " "
July 1846	.02¾ " "	Oct. 1855	.02⅛ " "	Jan. 1865	.05⅛ " "
Oct. 1846	.02⅝ " "	Jan. 1856	.02⅛ " "	Apr. 1865	.05 " "
Jan. 1847	.02¼ " "	Apr. 1856	.02⅛ " "	July 1865	.04½ " "
Apr. 1847	.02¼ " "	July 1856	.02¼ " "	Oct. 1865	.04⅛ " "
July 1847	.02⅛ " "	Oct. 1856	.02⅛ " "	Jan. 1866	.04⅛ " "
Oct. 1847	.02⅛ " "	Jan. 1857	.02⅛ " "	Apr. 1866	.04½ " "
Jan. 1848	.02¼ " "	Apr. 1857	.02¼ " "	July 1866	.03⅞ " "
Apr. 1848	.02¼ " "	July 1857	.02⅛ " "	Oct. 1866	.04 " "
July 1848	.02¼ " "	Oct. 1857	.02⅜ " "	Jan. 1867	.03½ " "
Oct. 1848	.02⅛ " "	Jan. 1858	.02⅛ " "	Apr. 1867	.03⅝ " "
Jan. 1849	.02⅛ " "	Apr. 1858	.02⅜ " "	July 1867	.03⅛ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

ALUM: lump, crystal—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1867	$0.03⅝ per pound.	Jan. 1876	$0.02⅝ per pound.	Apr. 1884	$0.01⅞ per pound.
Jan. 1868	.03⅝ " "	Apr. 1876	.02½ " "	July 1884	.01⅞ " "
Apr. 1868	.03½ " "	July 1876	.02⅜ " "	Oct. 1884	.01⅞ " "
July 1868	.03½ " "	Oct. 1876	.02⅜ " "	Jan. 1885	.01⅞ " "
Oct. 1868	.03½ " "	Jan. 1877	.02⅜ " "	Apr. 1885	.01⅞ " "
Jan. 1869	.03⅜ " "	Apr. 1877	.02½ " "	July 1885	.01⅞ " "
Apr. 1869	.03½ " "	July 1877	.02½ " "	Oct. 1885	.01⅞ " "
July 1869	.03¾ " "	Oct. 1877	.02½ " "	Jan. 1886	.01⅞ " "
Oct. 1869	.03½ " "	Jan. 1878	.02½ " "	Apr. 1886	.01⅞ " "
Jan. 1870	.03½ " "	Apr. 1878	.02¼ " "	July 1886	.01⅞ " "
Apr. 1870	.03¼ " "	July 1878	.02¼ " "	Oct. 1886	.01⅞ " "
July 1870	.03⅛ " "	Oct. 1878	.02¼ " "	Jan. 1887	.01⅞ " "
Oct. 1870	.03½ " "	Jan. 1879	.02¼ " "	Apr. 1887	.01⅞ " "
Jan. 1871	.03½ " "	Apr. 1879	.01⅞ " "	July 1887	.01⅞ " "
Apr. 1871	.03 " "	July 1879	.01⅞ " "	Oct. 1887	.01⅞ " "
July 1871	.02⅞ " "	Oct. 1879	.01⅞ " "	Jan. 1888	.01⅞ " "
Oct. 1871	.02⅝ " "	Jan. 1880	.02⅛ " "	Apr. 1888	.01⅞ " "
Jan. 1872	.03¼ " "	Apr. 1880	.02 " "	July 1888	.01⅞ " "
Apr. 1872	.03¼ " "	July 1880	.01⅞ " "	Oct. 1888	.01⅞ " "
July 1872	.03½ " "	Oct. 1880	.02 " "	Jan. 1889	.01⅞ " "
Oct. 1872	.03¼ " "	Jan. 1881	.02⅛ " "	Apr. 1889	.01⅞ " "
Jan. 1873	.03½ " "	Apr. 1881	.02¼ " "	July 1889	.01⅞ " "
Apr. 1873	.03½ " "	July 1881	.02⅛ " "	Oct. 1889	.01⅞ " "
July 1873	.03¼ " "	Oct. 1881	.02⅛ " "	Jan. 1890	.01⅞ " "
Oct. 1873	.03⅛ " "	Jan. 1882	.02⅛ " "	Apr. 1890	.01⅞ " "
Jan. 1874	.03½ " "	Apr. 1882	.02⅛ " "	July 1890	.01⅞ " "
Apr. 1874	.03½ " "	July 1882	.02⅛ " "	Oct. 1890	.01⅞ " "
July 1874	.03½ " "	Oct. 1882	.02⅛ " "	Jan. 1891	.01⅞ " "
Oct. 1874	.03 " "	Jan. 1883	.02⅛ " "	Apr. 1891	.01⅞ " "
Jan. 1875	.02⅞ " "	Apr. 1883	.02⅛ " "	July 1891	.01⅞ " "
Apr. 1875	.02⅝ " "	July 1883	.01⅞ " "	Oct. 1891	.01⅞ " "
July 1875	.02½ " "	Oct. 1883	.02⅛ " "		
Oct. 1875	.02⅝ " "	Jan. 1884	.02⅛ " "		

BICHROMATE OF POTASH.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1845	.20 per pound.	Oct. 1852	.14½ per pound.	July 1860	.21 per pound.
Apr. 1845	.20 " "	Jan. 1853	.14½ " "	Oct. 1860	.21 " "
July 1845	.19½ " "	Apr. 1853	.15 " "	Jan. 1861	.21 " "
Oct. 1845	.20 " "	July 1853	.15½ " "	Apr. 1861	.21 " "
Jan. 1846	.18 " "	Oct. 1853	.15 " "	July 1861	.21 " "
Apr. 1846	.18½ " "	Jan. 1854	.15½ " "	Oct. 1861	.20 " "
July 1846	.18½ " "	Apr. 1854	.15 " "	Jan. 1862	.21 " "
Oct. 1846	.18½ " "	July 1854	.15 " "	Apr. 1862	.20 " "
Jan. 1847	.17 " "	Oct. 1854	.15 " "	July 1862	.20½ " "
Apr. 1847	.18 " "	Jan. 1855	.15 " "	Oct. 1862	.20 " "
July 1847	.18 " "	Apr. 1855	.15 " "	Jan. 1863	.22 " "
Oct. 1847	.17 " "	July 1855	.14½ " "	Apr. 1863	.24 " "
Jan. 1848	.16 " "	Oct. 1855	.14½ " "	July 1863	.24 " "
Apr. 1848	.16 " "	Jan. 1856	.17 " "	Oct. 1863	.22½ " "
July 1848	.15½ " "	Apr. 1856	.16½ " "	Jan. 1864	.24 " "
Oct. 1848	.18 " "	July 1856	.16 " "	Apr. 1864	.25 " "
Jan. 1849	.17 " "	Oct. 1856	.16½ " "	July 1864	.28 " "
Apr. 1849	.22 " "	Jan. 1857	.17 " "	Oct. 1864	.28 " "
July 1849	.20 " "	Apr. 1857	.17 " "	Jan. 1865	.30 " "
Oct. 1849	.24 " "	July 1857	.20 " "	Apr. 1865	.28 " "
Jan. 1850	.23 " "	Oct. 1857	.21 " "	July 1865	.22 " "
Apr. 1850	.23½ " "	Jan. 1858	.25 " "	Oct. 1865	.22 " "
July 1850	.23 " "	Apr. 1858	.20 " "	Jan. 1866	.24 " "
Oct. 1850	.21 " "	July 1858	.18 " "	Apr. 1866	.25 " "
Jan. 1851	.17 " "	Oct. 1858	.20 " "	July 1866	.24½ " "
Apr. 1851	.17 " "	Jan. 1859	.18 " "	Oct. 1866	.22 " "
July 1851	.17 " "	Apr. 1859	.18 " "	Jan. 1867	.20 " "
Oct. 1851	.17 " "	July 1859	.20 " "	Apr. 1867	.20 " "
Jan. 1852	.16½ " "	Oct. 1859	.20 " "	July 1867	.18 " "
Apr. 1852	.16 " "	Jan. 1860	.21 " "	Oct. 1867	.19½ " "
July 1852	.15½ " "	Apr. 1860	.20 " "	Jan. 1868	.19 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

BICHROMATE OF POTASH—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1868	$0.18½ per pound.	Apr. 1876	$0.15½ per pound.	Apr. 1884	$0.10½ per pound.
July 1868	.18½ " "	July 1876	.20 " "	July 1884	.10½ " "
Oct. 1868	.18½ " "	Oct. 1876	.16 " "	Oct. 1884	.10½ " "
Jan. 1869	.17½ " "	Jan. 1877	.14½ " "	Jan. 1885	.10½ " "
Apr. 1869	.17 " "	Apr. 1877	.13½ " "	Apr. 1885	.09⅞ " "
July 1869	.19 " "	July 1877	.11½ " "	July 1885	.09⅞ " "
Oct. 1869	.14½ " "	Oct. 1877	.12½ " "	Oct. 1885	.09⅞ " "
Jan. 1870	.14¾ " "	Jan. 1878	.12½ " "	Jan. 1886	.09⅞ " "
Apr. 1870	.14 " "	Apr. 1878	.12 " "	Apr. 1886	.09⅞ " "
July 1870	.14 " "	July 1878	.11½ " "	July 1886	.09⅞ " "
Oct. 1870	.13½ " "	Oct. 1878	.14 " "	Oct. 1886	.09⅞ " "
Jan. 1871	.12½ " "	Jan. 1879	.14 " "	Jan. 1887	.09¾ " "
Apr. 1871	.12½ " "	Apr. 1879	.13 " "	Apr. 1887	.09¾ " "
July 1871	.17 " "	July 1879	.11½ " "	July 1887	.10½ " "
Oct. 1871	.24 " "	Oct. 1879	.11½ " "	Oct. 1887	.10½ " "
Jan. 1872	.22 " "	Jan. 1880	.16 " "	Jan. 1888	.10½ " "
Apr. 1872	.19½ " "	Apr. 1880	.15½ " "	Apr. 1888	.10½ " "
July 1872	.19½ " "	July 1880	.12½ " "	July 1888	.10½ " "
Oct. 1872	.22 " "	Oct. 1880	.11½ " "	Oct. 1888	.10½ " "
Jan. 1873	.21 " "	Jan. 1881	.15 " "	Jan. 1889	.11½ " "
Apr. 1873	.22 " "	Apr. 1881	.15½ " "	Apr. 1889	.12 " "
July 1873	.21½ " "	July 1881	.15½ " "	July 1889	.11½ " "
Oct. 1873	.17½ " "	Oct. 1881	.16 " "	Oct. 1889	.10½ " "
Jan. 1874	.17 " "	Jan. 1882	.15½ " "	Jan. 1890	.10½ " "
Apr. 1874	.18½ " "	Apr. 1882	.15½ " "	Apr. 1890	.10½ " "
July 1874	.19 " "	July 1882	.15½ " "	July 1890	.10½ " "
Oct. 1874	.18 " "	Oct. 1882	.15½ " "	Oct. 1890	.10½ " "
Jan. 1875	.17½ " "	Jan. 1883	.15½ " "	Jan. 1891	.10 " "
Apr. 1875	.19 " "	Apr. 1883	.15½ " "	Apr. 1891	.10 " "
July 1875	.18½ " "	July 1883	.14 " "	July 1891	.09½ " "
Oct. 1875	.18 " "	Oct. 1883	.13½ " "	Oct. 1891	.09½ " "
Jan. 1876	.16½ " "	Jan. 1884	.13 " "		

BLUE VITRIOL.

[The data for this article here shown were collected by Mr. Joseph Wharton, Camden, N. J. For other prices of this article see page 249.]

1864	.17 per pound.	Apr. 1875	.09 1/16 per pound.	Apr. 1883	.05 per pound.
Jan. 1865	.17 " "	July 1875	.08½ " "	July 1883	.04½ " "
Apr. 1865	.15 " "	Oct. 1875	.08 " "	Oct. 1883	.04½ " "
July 1865	.13 " "	Jan. 1876	.08 " "	Oct. 1884	.04 " "
Oct. 1865	.13 " "	Apr. 1876	.07 7/16 " "	Jan. 1885	.03 7/16 " "
Jan. 1866	.13 1/16 " "	July 1876	.07 1/16 " "	Apr. 1885	.03 7/16 " "
Oct. 1868	.08 3/16 " "	Oct. 1876	.07 1/16 " "	July 1885	.03 7/16 " "
Jan. 1869	.09 1/16 " "	Jan. 1877	.07 1/16 " "	Jan. 1886	.03 7/16 " "
Apr. 1869	.13 1/16 " "	Apr. 1877	.07½ " "	Apr. 1886	.03 5/16 " "
July 1869	.13 1/16 " "	July 1877	.07½ " "	July 1886	.03 5/16 " "
Oct. 1869	.13 1/16 " "	Oct. 1877	.07 1/16 " "	Oct. 1886	.03 5/16 " "
Jan. 1870	.11 " "	Jan. 1878	.07 " "	Jan. 1887	.03 7/16 " "
Apr. 1870	.09 1/16 " "	Apr. 1878	.07 " "	Apr. 1887	.03 7/16 " "
July 1870	.08 3/16 " "	July 1878	.06½ " "	July 1887	.03 5/16 " "
Oct. 1870	.08 3/16 " "	Oct. 1878	.06 " "	Oct. 1887	.03 5/16 " "
Jan. 1871	.08½ " "	Jan. 1879	.05 1/16 " "	Jan. 1888	.04½ " "
Apr. 1871	.08½ " "	Apr. 1879	.05 1/16 " "	Apr. 1888	.04½ " "
July 1871	.08 1/16 " "	July 1879	.05½ " "	July 1888	.05 " "
Oct. 1871	.09 " "	Oct. 1879	.05½ " "	Oct. 1888	.05½ " "
Jan. 1872	.10 " "	Jan. 1880	.08 " "	Jan. 1889	.05½ " "
Apr. 1872	.10½ " "	Apr. 1880	.08 " "	Apr. 1889	.05½ " "
July 1872	.11 " "	July 1880	.07 1/16 " "	July 1889	.05 1/16 " "
Oct. 1872	.11 " "	Oct. 1880	.07 1/16 " "	Oct. 1889	.04 7/16 " "
Jan. 1873	.11 5/16 " "	Jan. 1881	.07 1/16 " "	Jan. 1890	.04 5/16 " "
Apr. 1873	.11 3/16 " "	Apr. 1881	.07 1/16 " "	Apr. 1890	.05 " "
July 1873	.11 1/16 " "	July 1881	.06 1/16 " "	July 1890	.04 7/16 " "
Oct. 1873	.11½ " "	Oct. 1881	.06½ " "	Oct. 1890	.04½ " "
Jan. 1874	.10 " "	Jan. 1882	.06 7/16 " "	Jan. 1891	.04 1/16 " "
Apr. 1874	.10 " "	Apr. 1882	.06 " "	Apr. 1891	.04 " "
July 1874	.10 " "	July 1882	.06 1/16 " "	July 1891	.03 " "
Oct. 1874	.09½ " "	Oct. 1882	.06 " "	Oct. 1891	.03 1/16 " "
Jan. 1875	.09 1/16 " "	Jan. 1883	.05½ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

BLUE VITRIOL.

[The data for this article here shown were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States. For other prices of this article see page 248.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$0. 08½ per pound.	July 1857	$0.11 per pound.	Jan. 1875	$0. 09½ per pound.
Apr. 1840	.08½ " "	Oct. 1857	.11 " "	Apr. 1875	.10 " "
July 1840	.08 " "	Jan. 1858	.10½ " "	July 1875	.08½ " "
Oct. 1840	.08½ " "	Apr. 1858	.10 " "	Oct. 1875	.08½ " "
Jan. 1841	.08½ " "	July 1858	.10 " "	Jan. 1876	.08½ " "
Apr. 1841	.08½ " "	Oct. 1858	.09½ " "	Apr. 1876	.08½ " "
July 1841	.08½ " "	Jan. 1859	.09½ " "	July 1876	.10 " "
Oct. 1841	.08½ " "	Apr. 1859	.09½ " "	Oct. 1876	.07½ " "
Jan. 1842	.08½ " "	July 1859	.09½ " "	Jan. 1877	.07½ " "
Apr. 1842	.08½ " "	Oct. 1859	.09½ " "	Apr. 1877	.08 " "
July 1842	.08 " "	Jan. 1860	.09½ " "	July 1877	.08 " "
Oct. 1842	.08 " "	Apr. 1860	.09½ " "	Oct. 1877	.07½ " "
Jan. 1843	.08 " "	July 1860	.09½ " "	Jan. 1878	.07½ " "
Apr. 1843	.08 " "	Oct. 1860	.09 " "	Apr. 1878	.07½ " "
July 1843	.08 " "	Jan. 1861	.09 " "	July 1878	.07 " "
Oct. 1843	.08 " "	Apr. 1861	.08½ " "	Oct. 1878	.06½ " "
Jan. 1844	.08 " "	July 1861	.08½ " "	Jan. 1879	.06½ " "
Apr. 1844	.08 " "	Oct. 1861	.09 " "	Apr. 1879	.05 " "
July 1844	.08 " "	Jan. 1862	.09 " "	July 1879	.05½ " "
Oct. 1844	.08 " "	Apr. 1862	.09 " "	Oct. 1879	.05½ " "
Jan. 1845	.08 " "	July 1862	.09 " "	Jan. 1880	.07½ " "
Apr. 1845	.08 " "	Oct. 1862	.09½ " "	Apr. 1880	.08½ " "
July 1845	.07½ " "	Jan. 1863	.11½ " "	July 1880	.08½ " "
Oct. 1845	.07 " "	Apr. 1863	.15 " "	Oct. 1880	.07½ " "
Jan. 1846	.07½ " "	July 1863	.12½ " "	Jan. 1881	.07½ " "
Apr. 1846	.07½ " "	Oct. 1863	.13½ " "	Apr. 1881	.07½ " "
July 1846	.07½ " "	Jan. 1864	.13½ " "	July 1881	.07½ " "
Oct. 1846	.07½ " "	Apr. 1864	.16 " "	Oct. 1881	.06½ " "
Jan. 1847	.07½ " "	July 1864	.18 " "	Jan. 1882	.06½ " "
Apr. 1847	.07½ " "	Oct. 1864	.21 " "	Apr. 1882	.06½ " "
July 1847	.08½ " "	Jan. 1865	.18½ " "	July 1882	.06½ " "
Oct. 1847	.08 " "	Apr. 1865	.17 " "	Oct. 1882	.06 " "
Jan. 1848	.08 " "	July 1865	.14 " "	Jan. 1883	.05½ " "
Apr. 1848	.08 " "	Oct. 1865	.13½ " "	Apr. 1883	.05½ " "
July 1848	.08½ " "	Jan. 1866	.15 " "	July 1883	.05½ " "
Oct. 1848	.08 " "	Apr. 1866	.12 " "	Oct. 1883	.04½ " "
Jan. 1849	.07½ " "	July 1866	.14 " "	Jan. 1884	.04½ " "
Apr. 1849	.07½ " "	Oct. 1866	.12½ " "	Apr. 1884	.04½ " "
July 1849	.07½ " "	Jan. 1867	.12 " "	July 1884	.04½ " "
Oct. 1849	.07½ " "	Apr. 1867	.10 " "	Oct. 1884	.04½ " "
Jan. 1850	.07 " "	July 1867	.10 " "	Jan. 1885	.04½ " "
Apr. 1850	.07½ " "	Oct. 1867	.09½ " "	Apr. 1885	.04½ " "
July 1850	.07½ " "	Jan. 1868	.09½ " "	July 1885	.04 " "
Oct. 1850	.07½ " "	Apr. 1868	.09½ " "	Oct. 1885	.04 " "
Jan. 1851	.07½ " "	July 1868	.10 " "	Jan. 1886	.04½ " "
Apr. 1851	.07½ " "	Oct. 1868	.10 " "	Apr. 1886	.04½ " "
July 1851	.07 " "	Jan. 1869	.09½ " "	July 1886	.04 " "
Oct. 1851	.07½ " "	Apr. 1869	.13 " "	Oct. 1886	.04 " "
Jan. 1852	.07½ " "	July 1869	.14 " "	Jan. 1887	.04½ " "
Apr. 1852	.07½ " "	Oct. 1869	.13 " "	Apr. 1887	.04½ " "
July 1852	.07½ " "	Jan. 1870	.12½ " "	July 1887	.04½ " "
Oct. 1852	.08 " "	Apr. 1870	.09½ " "	Oct. 1887	.04½ " "
Jan. 1853	.09½ " "	July 1870	.09½ " "	Jan. 1888	.04½ " "
Apr. 1853	.12 " "	Oct. 1870	.08½ " "	Apr. 1888	.05½ " "
July 1853	.10½ " "	Jan. 1871	.08½ " "	July 1888	.04½ " "
Oct. 1853	.10½ " "	Apr. 1871	.08½ " "	Oct. 1888	.06 " "
Jan. 1854	.11 " "	July 1871	.08½ " "	Jan. 1889	.05½ " "
Apr. 1854	.11 " "	Oct. 1871	.10½ " "	Apr. 1889	.06½ " "
July 1854	.11½ " "	Jan. 1872	.10 " "	July 1889	.06 " "
Oct. 1854	.11 " "	Apr. 1872	.11 " "	Oct. 1889	.05½ " "
Jan. 1855	.10½ " "	July 1872	.12 " "	Jan. 1890	.05½ " "
Apr. 1855	.09½ " "	Oct. 1872	.11½ " "	Apr. 1890	.05½ " "
July 1855	.09½ " "	Jan. 1873	.11½ " "	July 1890	.05½ " "
Oct. 1855	.09½ " "	Apr. 1873	.12 " "	Oct. 1890	.05 " "
Jan. 1856	.10 " "	July 1873	.11½ " "	Jan. 1891	.04½ " "
Apr. 1856	.10½ " "	Oct. 1873	.11½ " "	Apr. 1891	.04 " "
July 1856	.10½ " "	Jan. 1874	.10½ " "	July 1891	.03½ " "
Oct. 1856	.10½ " "	Apr. 1874	.10½ " "	Oct. 1891	.03½ " "
Jan. 1857	.10½ " "	July 1874	.10½ " "		
Apr. 1857	.11 " "	Oct. 1874	.10 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

BRIMSTONE: crude.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$55.00 per ton.	July 1857	$45.00 per ton.	Jan. 1875	$36.00 per ton.
Apr. 1840	52.00 " "	Oct. 1857	45.00 " "	Apr. 1875	37.50 " "
July 1840	55.00 " "	Jan. 1858	48.00 " "	July 1875	35.00 " "
Oct. 1840	55.00 " "	Apr. 1858	43.00 " "	Oct. 1875	38.00 " "
Jan. 1841	55.00 " "	July 1858	48.00 " "	Jan. 1876	34.75 " "
Apr. 1841	50.00 " "	Oct. 1858	52.00 " "	Apr. 1876	33.00 " "
July 1841	30.00 " "	Jan. 1859	45.00 " "	July 1876	31.00 " "
Oct. 1841	32.00 " "	Apr. 1859	48.00 " "	Oct. 1876	31.00 " "
Jan. 1842	40.00 " "	July 1859	48.00 " "	Jan. 1877	29.00 " "
Apr. 1842	35.00 " "	Oct. 1859	45.00 " "	Apr. 1877	27.00 " "
July 1842	32.50 " "	Jan. 1860	45.00 " "	July 1877	28.00 " "
Oct. 1842	33.00 " "	Apr. 1860	45.00 " "	Oct. 1877	23.50 " "
Jan. 1843	34.50 " "	July 1860	55.00 " "	Jan. 1878	27.50 " "
Apr. 1843	34.00 " "	Oct. 1860	58.00 " "	Apr. 1878	26.00 " "
July 1843	30.00 " "	Jan. 1861	60.00 " "	July 1878	26.50 " "
Oct. 1843	26.00 " "	Apr. 1861	43.00 " "	Oct. 1878	26.00 " "
Jan. 1844	26.00 " "	July 1861	40.00 " "	Jan. 1879	25.00 " "
Apr. 1844	27.00 " "	Oct. 1861	40.00 " "	Apr. 1879	23.50 " "
July 1844	24.00 " "	Jan. 1862	60.00 " "	July 1879	24.00 " "
Oct. 1844	26.00 " "	Apr. 1862	43.00 " "	Oct. 1879	26.00 " "
Jan. 1845	25.00 " "	July 1862	44.00 " "	Jan. 1880	27.50 " "
Apr. 1845	25.00 " "	Oct. 1862	48.00 " "	Apr. 1880	26.00 " "
July 1845	24.00 " "	Jan. 1863	50.00 " "	July 1880	24.50 " "
Oct. 1845	23.00 " "	Apr. 1863	55.00 " "	Oct. 1880	33.00 " "
Jan. 1846	23.00 " "	July 1863	50.00 " "	Jan. 1881	32.00 " "
Apr. 1846	24.50 " "	Oct. 1863	52.50 " "	Apr. 1881	28.00 " "
July 1846	24.00 " "	Jan. 1864	57.50 " "	July 1881	30.00 " "
Oct. 1846	22.50 " "	Apr. 1864	59.00 " "	Oct. 1881	32.50 " "
Jan. 1847	26.00 " "	July 1864	85.00 " "	Jan. 1882	33.50 " "
Apr. 1847	24.00 " "	Oct. 1864	75.00 " "	Apr. 1882	28.00 " "
July 1847	24.00 " "	Jan. 1865	100.00 " "	July 1882	30.00 " "
Oct. 1847	28.00 " "	Apr. 1865	90.00 " "	Oct. 1882	28.00 " "
Jan. 1848	32.00 " "	July 1865	62.50 " "	Jan. 1883	26.00 " "
Apr. 1848	28.00 " "	Oct. 1865	60.00 " "	Apr. 1883	26.50 " "
July 1848	30.00 " "	Jan. 1866	45.00 " "	July 1883	28.50 " "
Oct. 1848	27.00 " "	Apr. 1866	68.00 " "	Oct. 1883	27.00 " "
Jan. 1849	27.00 " "	July 1866	40.00 " "	Jan. 1884	25.00 " "
Apr. 1849	31.00 " "	Oct. 1866	42.00 " "	Apr. 1884	25.00 " "
July 1849	34.00 " "	Jan. 1867	40.00 " "	July 1884	25.00 " "
Oct. 1849	34.00 " "	Apr. 1867	40.00 " "	Oct. 1884	24.00 " "
Jan. 1850	40.00 " "	July 1867	39.00 " "	Jan. 1885	23.00 " "
Apr. 1850	42.50 " "	Oct. 1867	39.00 " "	Apr. 1885	24.50 " "
July 1850	40.00 " "	Jan. 1868	39.00 " "	July 1885	23.00 " "
Oct. 1850	37.00 " "	Apr. 1868	38.00 " "	Oct. 1885	22.00 " "
Jan. 1851	40.00 " "	July 1868	37.00 " "	Jan. 1886	22.50 " "
Apr. 1851	42.00 " "	Oct. 1868	65.00 " "	Apr. 1886	22.50 " "
July 1851	35.00 " "	Jan. 1869	50.00 " "	July 1886	21.50 " "
Oct. 1851	50.00 " "	Apr. 1869	42.00 " "	Oct. 1886	20.75 " "
Jan. 1852	52.50 " "	July 1869	47.50 " "	Jan. 1887	20.25 " "
Apr. 1852	35.00 " "	Oct. 1869	45.00 " "	Apr. 1887	20.25 " "
July 1852	32.00 " "	Jan. 1870	47.00 " "	July 1887	18.75 " "
Oct. 1852	35.00 " "	Apr. 1870	46.00 " "	Oct. 1887	20.00 " "
Jan. 1853	37.50 " "	July 1870	45.00 " "	Jan. 1888	20.00 " "
Apr. 1853	35.00 " "	Oct. 1870	45.00 " "	Apr. 1888	19.50 " "
July 1853	36.00 " "	Jan. 1871	45.00 " "	July 1888	19.75 " "
Oct. 1853	35.00 " "	Apr. 1871	35.00 " "	Oct. 1888	20.00 " "
Jan. 1854	35.00 " "	July 1871	35.00 " "	Jan. 1889	22.00 " "
Apr. 1854	34.00 " "	Oct. 1871	35.00 " "	Apr. 1889	20.50 " "
July 1854	33.00 " "	Jan. 1872	34.00 " "	July 1889	19.75 " "
Oct. 1854	30.00 " "	Apr. 1872	35.00 " "	Oct. 1889	19.75 " "
Jan. 1855	29.00 " "	July 1872	34.00 " "	Jan. 1890	19.50 " "
Apr. 1855	29.00 " "	Oct. 1872	34.00 " "	Apr. 1890	19.50 " "
July 1855	24.00 " "	Jan. 1873	45.00 " "	July 1890	22.00 " "
Oct. 1855	32.00 " "	Apr. 1873	35.00 " "	Oct. 1890	21.50 " "
Jan. 1856	32.00 " "	July 1873	33.00 " "	Jan. 1891	26.00 " "
Apr. 1856	30.00 " "	Oct. 1873	35.00 " "	Apr. 1891	35.00 " "
July 1856	27.00 " "	Jan. 1874	34.00 " "	July 1891	25.00 " "
Oct. 1856	26.00 " "	Apr. 1874	35.00 " "	Oct. 1891	30.00 " "
Jan. 1857	37.00 " "	July 1874	37.00 " "		
Apr. 1857	45.00 " "	Oct. 1874	37.00 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

CALOMEL.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$1.25 per pound.	1862	$0.67 per pound.	July 1882	$0.59 per pound.
Apr. 1840	1.45 " "	1863	.85 " "	Oct. 1882	.58 " "
July 1840	1.40 " "	1864	.97 " "	Jan. 1883	.57 " "
Oct. 1840	1.30 " "	1865	.66 " "	Apr. 1883	.55 " "
Jan. 1841	1.35 " "	1866	1.30 " "	July 1883	.55 " "
Apr. 1841	1.35 " "	1867	1.00 " "	Oct. 1883	.59 " "
July 1841	1.35 " "	1868	.93 " "	Jan. 1884	.57 " "
Oct. 1841	1.40 " "	1869	.86 @ 1.05 " "	Apr. 1884	.59 " "
Jan. 1842	1.50 " "	1870	.78 @ 1.25 " "	July 1884	.58 " "
Apr. 1842	1.45 " "	1871	1.05 @ 1.30 " "	Oct. 1884	.59 " "
July 1842	1.45 " "	1872	1.00 @ 1.25 " "	Jan. 1885	.60 " "
Oct. 1842	1.50 " "	1873	1.16 @ 1.45 " "	Apr. 1885	.60 " "
Jan. 1843	1.40 " "	1874	1.55 @ 1.92 " "	July 1885	.60 " "
Apr. 1843	1.30 " "	Jan. 1875	1.75 " "	Oct. 1885	.60 " "
July 1843	1.35 " "	July 1875	.95 " "	Jan. 1886	.60 " "
Oct. 1843	1.40 " "	Oct. 1875	1.21 " "	Apr. 1886	.60 " "
Jan. 1844	1.35 " "	Jan. 1876	1.00 " "	July 1886	.60 " "
Apr. 1844	1.35 " "	Apr. 1876	.90 " "	Oct. 1886	.65 " "
July 1844	1.35 " "	July 1876	.90 " "	Jan. 1887	.65 " "
Oct. 1844	1.35 " "	Oct. 1876	.76 " "	Apr. 1887	.65 " "
Jan. 1845	1.30 " "	Jan. 1877	.72 " "	July 1887	.65 " "
Apr. 1845	1.30 " "	Apr. 1877	.65 " "	Oct. 1887	.65 " "
July 1845	1.25 " "	July 1877	.63 " "	Jan. 1888	.79 " "
Oct. 1845	1.25 " "	Oct. 1877	.83 " "	Apr. 1888	.69 " "
1846	1.20 " "	Jan. 1878	.80 " "	July 1888	.66 " "
1847	1.15 " "	Apr. 1878	.72 " "	Oct. 1888	.71 " "
1848	1.15 " "	July 1878	.60 " "	Jan. 1889	.74 " "
1849	1.20 " "	Oct. 1878	.62 " "	Apr. 1889	.71 " "
1850	1.20 " "	Jan. 1879	.62 " "	July 1889	.71 " "
1851	1.15 " "	Oct. 1879	.54 " "	Oct. 1889	.74 " "
1852	1.10 " "	Jan. 1880	.54 " "	Jan. 1890	.73 " "
1853	1.00 " "	Apr. 1880	.56 " "	Apr. 1890	.81 " "
1854	.90 " "	July 1880	.56 " "	July 1890	.86 " "
1855	.76 " "	Oct. 1880	.55 " "	Oct. 1890	.91 " "
1856	.65 " "	Jan. 1881	.55 " "	Jan. 1891	.87 " "
1857	.67 " "	Apr. 1881	.57 " "	Apr. 1891	.81 " "
1858	.68 " "	July 1881	.65 " "	July 1891	.78 " "
1859	.68 " "	Oct. 1881	.61 " "	Oct. 1891	.78 " "
1860	.68 " "	Jan. 1882	.60 " "		
1861	.68 " "	Apr. 1882	.60 " "		

CASTOR OIL: No. 1.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	1.50 per gallon.	Jan. 1846	.63 per gallon.	Jan. 1852	.70 per gallon.
Apr. 1840	1.30 " "	Apr. 1846	.65 " "	Apr. 1852	.80 " "
July 1840	1.30 " "	July 1846	.63 " "	July 1852	.70 " "
Oct. 1840	1.60 " "	Oct. 1846	.55 " "	Oct. 1852	.82½ " "
Jan. 1841	1.60 " "	Jan. 1847	.55 " "	Jan. 1853	.92½ " "
Apr. 1841	1.50 " "	Apr. 1847	.75 " "	Apr. 1853	.95 " "
July 1841	1.45 " "	July 1847	.95 " "	July 1853	.70 " "
Oct. 1841	1.60 " "	Oct. 1847	1.20 " "	Oct. 1853	.72 " "
Jan. 1842	1.50 " "	Jan. 1848	1.20 " "	Jan. 1854	.75 " "
Apr. 1842	.80 " "	Apr. 1848	1.40 " "	Apr. 1854	.90 " "
July 1842	.70 " "	July 1848	1.65 " "	July 1854	.80 " "
Oct. 1842	.60 " "	Oct. 1848	1.65 " "	Oct. 1854	.95 " "
Jan. 1843	.70 " "	Jan. 1849	1.25 " "	Jan. 1855	1.10 " "
Apr. 1843	.63 " "	Apr. 1849	1.35 " "	Apr. 1855	1.25 " "
July 1843	.57 " "	July 1849	1.55 " "	July 1855	1.28 " "
Oct. 1843	.90 " "	Oct. 1849	1.70 " "	Oct. 1855	1.28 " "
Jan. 1844	.75 " "	Jan. 1850	1.75 " "	Jan. 1856	1.80 " "
Apr. 1844	.95 " "	Apr. 1850	2.25 " "	Apr. 1856	1.65 " "
July 1844	.90 " "	July 1850	1.50 " "	July 1856	1.00 " "
Oct. 1844	.85 " "	Oct. 1850	1.55 " "	Oct. 1856	1.15 " "
Jan. 1845	.60 " "	Jan. 1851	1.05 " "	Jan. 1857	1.40 " "
Apr. 1845	.65 " "	Apr. 1851	1.00 " "	Apr. 1857	1.50 " "
July 1845	.60 " "	July 1851	.90 " "	July 1857	1.25 " "
Oct. 1845	.62½ " "	Oct. 1851	.75 " "	Oct. 1857	1.15 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

CASTOR OIL: No. 1—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1858	$0.90 per gallon.	July 1869	$0.40 per pound.	Jan. 1881	$0.11 per pound.
Apr. 1858	1.30 " "	Oct. 1869	.32 " "	Apr. 1881	.10½ " "
July 1858	1.40 " "	Jan. 1870	.29 " "	July 1881	.11 " "
Oct. 1858	1.43 " "	Apr. 1870	.30 " "	Oct. 1881	.15 " "
Jan. 1859	1.15 " "	July 1870	.28 " "	Jan. 1882	.13½ " "
Apr. 1859	1.20 " "	Oct. 1870	.26 " "	Apr. 1882	.13 " "
July 1859	1.20 " "	Jan. 1871	.22 " "	July 1882	.12½ " "
Oct. 1859	1.20 " "	Apr. 1871	.23 " "	Oct. 1882	.12½ " "
Jan. 1860	1.05 " "	July 1871	.21½ " "	Jan. 1883	.15½ " "
Apr. 1860	1.10 " "	Oct. 1871	.19 " "	Apr. 1883	.15 " "
July 1860	1.05 " "	Jan. 1872	.17 " "	July 1883	.15 " "
Oct. 1860	1.10 " "	Apr. 1872	.17½ " "	Oct. 1883	.17 " "
Jan. 1861	1.00 " "	July 1872	.17½ " "	Jan. 1884	.17 " "
Apr. 1861	.90 " "	Oct. 1872	.17½ " "	Apr. 1884	.17½ " "
July 1861	.90 " "	Jan. 1873	.17 " "	July 1884	.18 " "
Oct. 1861	1.08 " "	Apr. 1873	.20 " "	Oct. 1884	.18 " "
Jan. 1862	1.25 " "	July 1873	.20 " "	Jan. 1885	.17 " "
Apr. 1862	1.60 " "	Oct. 1873	.20 " "	Apr. 1885	.17 " "
July 1862	1.58 " "	Jan. 1874	.20 " "	July 1885	.17 " "
Oct. 1862	1.53 " "	Apr. 1874	.23½ " "	Oct. 1885	.18 " "
Jan. 1863	2.00 " "	July 1874	.23½ " "	Jan. 1886	.17 " "
Apr. 1863	2.25 " "	Oct. 1874	.22½ " "	Apr. 1886	.17 " "
July 1863	2.00 " "	Jan. 1875	.17 " "	July 1886	.17 " "
Oct. 1863	1.85 " "	Apr. 1875	.17 " "	Oct. 1886	.17 " "
Jan. 1864	2.00 " "	July 1875	.16½ " "	Jan. 1887	.17 " "
Apr. 1864	2.05 " "	Oct. 1875	.16½ " "	Apr. 1887	.17 " "
July 1864	2.75 " "	Jan. 1876	.13½ " "	July 1887	.17 " "
Oct. 1864	3.50 " "	Apr. 1876	.12 " "	Oct. 1887	.17 " "
Jan. 1865	3.35 " "	July 1876	.10½ " "	Jan. 1888	.14 " "
Apr. 1865	3.60 " "	Oct. 1876	.12½ " "	Apr. 1888	.14 " "
July 1865	3.40 " "	Jan. 1877	.15½ " "	July 1888	.14 " "
Oct. 1865	3.30 " "	Apr. 1877	.14½ " "	Oct. 1888	.12 " "
Jan. 1866	3.55 " "	July 1877	.14 " "	Jan. 1889	.12½ " "
Apr. 1866	2.90 " "	Oct. 1877	.12½ " "	Apr. 1889	.13½ " "
July 1866	2.95 " "	Jan. 1878	.12½ " "	July 1889	.15 " "
Oct. 1866	2.90 " "	Apr. 1878	.12 " "	Oct. 1889	.14½ " "
Jan. 1867	2.40 " "	July 1878	.12 " "	Jan. 1890	.14½ " "
Apr. 1867	2.18 " "	Oct. 1878	.12 " "	Apr. 1890	.14½ " "
July 1867	2.18 " "	Jan. 1879	.14 " "	July 1890	.14½ " "
Oct. 1867	2.15 " "	Apr. 1879	.15½ " "	Oct. 1890	.14½ " "
Jan. 1868	2.00 " "	July 1879	.17 " "	Jan. 1891	.13½ " "
Apr. 1868	.26 per pound.	Oct. 1879	.11½ " "	Apr. 1891	.13 " "
July 1868	.33 " "	Jan. 1880	.12½ " "	July 1891	.13 " "
Oct. 1868	.35 " "	Apr. 1880	.10½ " "	Oct. 1891	.13 " "
Jan. 1869	.34 " "	July 1880	.10 " "		
Apr. 1869	.32 " "	Oct. 1880	.12 " "		

COPPERAS.

[The data for this article here shown were collected by Mr. Joseph Wharton, Camden, N. J. For other prices of this article see page 253.]

Apr. 1869	.01½ per pound.	Oct. 1872	.01 per pound.	Oct. 1888	.00½ per pound.
July 1869	.02 1/16 " "	Jan. 1873	.01 1/16 " "	Jan. 1889	.00½ " "
Oct. 1869	.02 " "	Apr. 1873	.01 1/16 " "	Apr. 1889	.00½ " "
Jan. 1870	.01 3/16 " "	Jan. 1886	.00½ " "	July 1889	.00½ " "
Apr. 1870	.01½ " "	Apr. 1886	.00½ " "	Oct. 1889	.00½ " "
July 1870	.01½ " "	July 1886	.00½ " "	Jan. 1890	.00½ " "
Oct. 1870	.01½ " "	Oct. 1886	.00½ " "	Apr. 1890	.00½ " "
Jan. 1871	.01 1/16 " "	Jan. 1887	.00½ " "	July 1890	.00½ " "
Apr. 1871	.01½ " "	Apr. 1887	.00½ " "	Oct. 1890	.00½ " "
July 1871	.01½ " "	July 1887	.00½ " "	Jan. 1891	.00½ " "
Oct. 1871	.01½ " "	Oct. 1887	.00½ " "	Apr. 1891	.00½ " "
Jan. 1872	.01 " "	Jan. 1888	.00½ " "	July 1891	.00½ " "
Apr. 1872	.01 " "	Apr. 1888	.00½ " "	Oct. 1891	.00½ " "
July 1872	.01 " "	July 1888	.00½ " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

FLAXSEED.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$1.42½ per bushel.	Oct. 1857	$1.60 per bushel.	Jan. 1875	$2.30 per bushel.
Apr. 1840	1.28½ " "	Jan. 1858	1.20 " "	Apr. 1875	2.20 " "
July 1840	1.28½ " "	Apr. 1858	1.45 " "	July 1875	1.90 " "
Oct. 1840	1.42½ " "	July 1858	1.65 " "	Oct. 1875	1.60 " "
Jan. 1841	1.64½ " "	Oct. 1858	1.75 " "	Jan. 1876	1.60 " "
Apr. 1841	1.71½ " "	Jan. 1859	1.67 " "	Apr. 1876	2.10 " "
July 1841	1.71½ " "	Apr. 1859	1.59 " "	July 1876	1.50 " "
Oct. 1841	1.92½ " "	July 1859	1.63 " "	Oct. 1876	1.45 " "
Jan. 1842	1.92½ " "	Oct. 1859	1.53 " "	Jan. 1877	2.12 " "
Apr. 1842	1.50 " "	Jan. 1860	1.63 " "	Apr. 1877	2.00 " "
July 1842	1.53½ " "	Apr. 1860	1.60 " "	July 1877	2.05 " "
Oct. 1842	1.42½ " "	July 1860	1.68 " "	Oct. 1877	1.50 " "
Jan. 1843	1.28½ " "	Oct. 1860	1.65 " "	Jan. 1878	2.15 " "
Apr. 1843	1.28½ " "	Jan. 1861	1.45 " "	Apr. 1878	2.00 " "
July 1843	1.28½ " "	Apr. 1861	1.40 " "	July 1878	1.95 " "
Oct. 1843	1.35½ " "	July 1861	1.50 " "	Oct. 1878	1.50 " "
Jan. 1844	1.28½ " "	Oct. 1861	1.50 " "	Jan. 1879	1.40 " "
Apr. 1844	1.39½ " "	Jan. 1862	1.80 " "	Apr. 1879	1.90 " "
July 1844	1.35½ " "	Apr. 1862	2.20 " "	Oct. 1879	1.25 " "
Oct. 1844	1.28½ " "	July 1862	1.75 " "	Jan. 1880	2.00 " "
Jan. 1845	1.64½ " "	Oct. 1862	1.90 " "	Apr. 1880	1.90 " "
Apr. 1845	1.35½ " "	Jan. 1863	2.80 " "	July 1880	1.20 " "
July 1845	1.21½ " "	Apr. 1863	4.00 " "	Oct. 1880	1.22 " "
Oct. 1845	1.35½ " "	July 1863	2.40 " "	Jan. 1881	1.16 " "
Jan. 1846	1.50 " "	Oct. 1863	2.40 " "	Apr. 1881	1.18 " "
Apr. 1846	1.28½ " "	Jan. 1864	3.00 " "	July 1881	1.20 " "
July 1846	1.28½ " "	Apr. 1864	3.50 " "	Oct. 1881	1.40 " "
Oct. 1846	1.21½ " "	July 1864	3.60 " "	Jan. 1882	1.26 " "
Jan. 1847	1.25 " "	Oct. 1864	3.25 " "	Apr. 1882	1.35 " "
July 1847	1.40 " "	Jan. 1865	3.75 " "	July 1882	1.26 " "
Oct. 1847	1.30 " "	Apr. 1865	2.75 " "	Oct. 1882	1.19 " "
Jan. 1848	1.30 " "	July 1865	1.90 " "	Jan. 1883	1.20 " "
Apr. 1848	1.38 " "	Oct. 1865	2.90 " "	Apr. 1883	1.49 " "
July 1848	1.28 " "	Jan. 1866	2.90 " "	July 1883	1.33 " "
Oct. 1848	1.25 " "	Apr. 1866	2.50 " "	Oct. 1883	1.31 " "
Jan. 1849	1.20 " "	July 1866	3.10 " "	Jan. 1884	1.41 " "
Apr. 1849	1.20 " "	Oct. 1866	3.25 " "	Apr. 1884	1.65 " "
July 1849	1.20 " "	Jan. 1867	2.60 " "	July 1884	1.55 " "
Oct. 1849	1.50 " "	Apr. 1867	2.85 " "	Oct. 1884	1.33 " "
Jan. 1850	1.50 " "	July 1867	3.20 " "	Jan. 1885	1.37 " "
Apr. 1850	1.80 " "	Oct. 1867	2.85 " "	Apr. 1885	1.39 " "
July 1850	1.40 " "	Jan. 1868	2.30 " "	July 1885	1.24 " "
Oct. 1850	1.55 " "	Apr. 1868	2.80 " "	Oct. 1885	1.21 " "
Jan. 1851	1.75 " "	July 1868	2.60 " "	Jan. 1886	1.12 " "
Apr. 1851	1.65 " "	Oct. 1868	2.80 " "	Apr. 1886	1.07 " "
Oct. 1851	1.35 " "	Jan. 1869	2.50 " "	July 1886	1.08 " "
Jan. 1852	1.53 " "	Apr. 1869	2.75 " "	Oct. 1886	1.04 " "
Apr. 1852	1.25 " "	July 1869	2.65 " "	Jan. 1887	.95 " "
July 1852	1.35 " "	Oct. 1869	2.40 " "	Apr. 1887	1.08 " "
Oct. 1852	1.35 " "	Jan. 1870	2.25 " "	July 1887	1.20 " "
Jan. 1853	1.45 " "	Apr. 1870	2.10 " "	Oct. 1887	1.06 " "
Apr. 1853	1.55 " "	July 1870	2.20 " "	Jan. 1888	1.42 " "
July 1853	1.25 " "	Oct. 1870	2.30 " "	Apr. 1888	1.45 " "
Oct. 1853	1.40 " "	Jan. 1871	2.15 " "	July 1888	1.30 " "
Jan. 1854	1.45 " "	Apr. 1871	2.15 " "	Oct. 1888	1.40 " "
Apr. 1854	1.65 " "	July 1871	2.45 " "	Jan. 1889	1.63 " "
July 1854	1.55 " "	Oct. 1871	2.05 " "	Apr. 1889	1.55 " "
Oct. 1854	1.50 " "	Jan. 1872	1.90 " "	July 1889	1.24 " "
Jan. 1855	2.00 " "	Apr. 1872	2.10 " "	Oct. 1889	1.29 " "
Apr. 1855	1.85 " "	July 1872	2.20 " "	Jan. 1890	1.25 " "
July 1855	1.80 " "	Oct. 1872	2.00 " "	Apr. 1890	1.48 " "
Oct. 1855	2.00 " "	Jan. 1873	2.05 " "	July 1890	1.39 " "
Jan. 1856	2.10 " "	Apr. 1873	2.20 " "	Oct. 1890	1.44 " "
Apr. 1856	2.10 " "	July 1873	2.45 " "	Jan. 1891	1.13 " "
July 1856	1.80 " "	Oct. 1873	2.15 " "	Apr. 1891	1.20 " "
Oct. 1856	2.20 " "	Jan. 1874	2.40 " "	July 1891	1.06 " "
Jan. 1857	1.85 " "	Apr. 1874	2.70 " "	Oct. 1891	.93½ " "
Apr. 1857	1.85 " "	July 1874	2.35 " "		
July 1857	1.80 " "	Oct. 1874	2.05 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

GLYCERINE: refined.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Date.	Price.	Date.	Price.	Date.	Price.
1855	$1.62½ per pound.	Jan. 1878	$0.18 per pound.	Apr. 1885	$0.18 per pound.
1856	1.75 " "	Apr. 1878	.17 " "	July 1885	.14½ " "
1857	1.62½ " "	July 1878	.17 " "	Oct. 1885	.15 " "
1858	1.32 " "	Oct. 1878	.16 " "	Jan. 1886	.15 " "
1859	.40 " "	Jan. 1879	.16 " "	Apr. 1886	.15½ " "
1860	.40 " "	Apr. 1879	.16 " "	July 1886	.15½ " "
1861	.36 " "	July 1879	.16 " "	Oct. 1886	.15½ " "
1862	.39½ " "	Oct. 1879	.15 " "	Jan. 1887	.24 " "
1863	.40 " "	Jan. 1880	.17½ " "	Apr. 1887	.24 " "
1864	.40 " "	Apr. 1880	.17½ " "	July 1887	.24 " "
1865	.50 " "	July 1880	.19 " "	Oct. 1887	.22 " "
1866	.45 " "	Oct. 1880	.23 " "	Jan. 1888	.21 " "
1867	.47 " "	Jan. 1881	.29 " "	Apr. 1888	.20 " "
1868	.40 " "	Apr. 1881	.31 " "	July 1888	.19 " "
1869	.35 " "	July 1881	.34 " "	Oct. 1888	.17½ " "
1870	.23@.28 " "	Oct. 1881	.38 " "	Jan. 1889	.18 " "
1871	.22@.29 " "	Jan. 1882	.42 " "	Apr. 1889	.22 " "
1872	.25@.32 " "	Apr. 1882	.40 " "	July 1889	.22 " "
1873	.24@.30 " "	July 1882	.35 " "	Oct. 1889	.21 " "
1874	.19@.23 " "	Oct. 1882	.26 " "	Jan. 1890	.20 " "
1875	.16 " "	Jan. 1883	.30 " "	Apr. 1890	.18 " "
Jan. 1876	.16 " "	Apr. 1883	.28 " "	July 1890	.18 " "
Apr. 1876	.17 " "	July 1883	.28 " "	Oct. 1890	.18 " "
July 1876	.17 " "	Oct. 1883	.17 " "	Jan. 1891	.16 " "
Oct. 1876	.19 " "	Jan. 1884	.22½ " "	Apr. 1891	.15½ " "
Jan. 1877	.21 " "	Apr. 1884	.22½ " "	July 1891	.15½ " "
Apr. 1877	.21 " "	July 1884	.19 " "	Oct. 1891	.15 " "
July 1877	.21 " "	Oct. 1884	.18 " "		
Oct. 1877	.20 " "	Jan. 1885	.15 " "		

LINSEED OIL.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	.56 per gallon.	Oct. 1848	.58 per gallon.	July 1857	.79 per gallon.
Apr. 1840	.64 " "	Jan. 1849	.51 " "	Oct. 1857	.73 " "
July 1840	.64 " "	Apr. 1849	.60 " "	Jan. 1858	.54 " "
Oct. 1840	.78 " "	July 1849	.58 " "	Apr. 1858	.63 " "
Jan. 1841	.72 " "	Oct. 1849	1.00 " "	July 1858	.65 " "
Apr. 1841	.76 " "	Jan. 1850	.73 " "	Oct. 1858	.74 " "
July 1841	.76 " "	Apr. 1850	.90 " "	Jan. 1859	.64 " "
Oct. 1841	1.05 " "	July 1850	.76 " "	Apr. 1859	.64 " "
Jan. 1842	.93 " "	Oct. 1850	.73 " "	July 1859	.61 " "
Apr. 1842	.90 " "	Jan. 1851	.90 " "	Oct. 1859	.57 " "
July 1842	.80 " "	Apr. 1851	.78 " "	Jan. 1860	.57 " "
Oct. 1842	.92 " "	July 1851	.70 " "	Apr. 1860	.60 " "
Jan. 1843	.76 " "	Oct. 1851	.74 " "	July 1860	.59 " "
Apr. 1843	.85 " "	Jan. 1852	.62 " "	Oct. 1860	.58 " "
July 1843	.75 " "	Apr. 1852	.60 " "	Jan. 1861	.50 " "
Oct. 1843	.77 " "	July 1852	.62 " "	Apr. 1861	.60 " "
Jan. 1844	.75 " "	Oct. 1852	.76 " "	July 1861	.54 " "
Apr. 1844	.82 " "	Jan. 1853	.68 " "	Oct. 1861	.59 " "
July 1844	.75 " "	Apr. 1853	.66 " "	Jan. 1862	.85 " "
Oct. 1844	.71 " "	July 1853	.63 " "	Apr. 1862	.85 " "
Jan. 1845	.67 " "	Oct. 1853	.65 " "	July 1862	.86 " "
Apr. 1845	.72 " "	Jan. 1854	.64 " "	Oct. 1862	.86 " "
July 1845	.65 " "	Apr. 1854	.85 " "	Jan. 1863	1.25 " "
Oct. 1845	.65 " "	July 1854	.77 " "	Apr. 1863	1.70 " "
Jan. 1846	.65 " "	Oct. 1854	.73 " "	July 1863	1.20 " "
Apr. 1846	.65 " "	Jan. 1855	.80 " "	Oct. 1863	1.35 " "
July 1846	.59 " "	Apr. 1855	.79 " "	Jan. 1864	1.43 " "
Oct. 1846	.62½ " "	July 1855	.85½ " "	Apr. 1864	1.60 " "
Jan. 1847	.55 " "	Oct. 1855	.94 " "	July 1864	1.70 " "
Apr. 1847	.80 " "	Jan. 1856	.90 " "	Oct. 1864	1.40 " "
July 1847	.65 " "	Apr. 1856	.84 " "	Jan. 1865	1.55 " "
Oct. 1847	.61 " "	July 1856	.81 " "	Apr. 1865	1.40 " "
Jan. 1848	.59 " "	Oct. 1856	.96 " "	July 1865	1.18 " "
Apr. 1848	.64 " "	Jan. 1857	.80 " "	Oct. 1865	1.55 " "
July 1848	.66 " "	Apr. 1857	.83 " "	Jan. 1866	1.42 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

LINSEED OIL—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1866	$1.36 per gallon.	Jan. 1875	$0.78 per gallon.	Oct. 1883	$0.56 per gallon.
July 1866	1.80 " "	Apr. 1875	.72 " "	Jan. 1884	.57 " "
Oct. 1866	1.65 " "	July 1875	.60 " "	Apr. 1884	.57 " "
Jan. 1867	1.25 " "	Oct. 1875	.58 " "	July 1884	.57 " "
Apr. 1867	1.28 " "	Jan. 1876	.63 " "	Oct. 1884	.54 " "
July 1867	1.36 " "	Apr. 1876	.60 " "	Jan. 1885	.51 " "
Oct. 1867	1.23 " "	July 1876	.57 " "	Apr. 1885	.52 " "
Jan. 1868	1.02 " "	Oct. 1876	.53 " "	July 1885	.49 " "
Apr. 1868	1.18 " "	Jan. 1877	.65 " "	Oct. 1885	.47 " "
July 1868	1.07 " "	Apr. 1877	.64 " "	Jan. 1886	.44 " "
Oct. 1868	1.02 " "	July 1877	.62 " "	Apr. 1886	.44 " "
Jan. 1869	.98 " "	Oct. 1877	.56 " "	July 1886	.43½ " "
Apr. 1869	1.02 " "	Jan. 1878	.63 " "	Oct. 1886	.43 " "
July 1869	1.00 " "	Apr. 1878	.60 " "	Jan. 1887	.44 " "
Oct. 1869	1.00 " "	July 1878	.57 " "	Apr. 1887	.45 " "
Jan. 1870	.91 " "	Oct. 1878	.62 " "	July 1887	.49 " "
Apr. 1870	.87 " "	Jan. 1879	.61 " "	Oct. 1887	.46 " "
July 1870	.93 " "	Apr. 1879	.59 " "	Jan. 1888	.55 " "
Oct. 1870	.88 " "	July 1879	.64 " "	Apr. 1888	.56 " "
Jan. 1871	.82 " "	Oct. 1879	.62 " "	July 1888	.53 " "
Apr. 1871	.86 " "	Jan. 1880	.85 " "	Oct. 1888	.54 " "
July 1871	.85 " "	Apr. 1880	.80 " "	Jan. 1889	.59 " "
Oct. 1871	.82 " "	July 1880	.60 " "	Apr. 1889	.59 " "
Jan. 1872	.74 " "	Oct. 1880	.56 " "	July 1889	.60 " "
Apr. 1872	.90 " "	Jan. 1881	.55 " "	Oct. 1889	.60 " "
July 1872	.84 " "	Apr. 1881	.56 " "	Jan. 1890	.60 " "
Oct. 1872	.80 " "	July 1881	.50 " "	Apr. 1890	.62 " "
Jan. 1873	.90 " "	Oct. 1881	.59 " "	July 1890	.62 " "
Apr. 1873	.96 " "	Jan. 1882	.62 " "	Oct. 1890	.62 " "
July 1873	.96 " "	Apr. 1882	.59 " "	Jan. 1891	.61 " "
Oct. 1873	.99 " "	July 1882	.53 " "	Apr. 1891	.60 " "
Jan. 1874	.87 " "	Oct. 1882	.57 " "	July 1891	.47 " "
Apr. 1874	.95 " "	Jan. 1883	.53 " "	Oct. 1891	.43 " "
July 1874	.87 " "	Apr. 1883	.55 " "		
Oct. 1874	.77 " "	July 1883	.55 " "		

MERCURY.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	1.15 per pound.	Apr. 1847	1.20 per pound.	July 1854	.58 per pound.
Apr. 1840	1.20 " "	July 1847	1.20 " "	Oct. 1854	.60 " "
July 1840	1.10 " "	Oct. 1847	1.18 " "	Jan. 1855	.55 " "
Oct. 1840	1.00 " "	Jan. 1848	1.18 " "	Apr. 1855	.54 " "
Jan. 1841	.98 " "	Apr. 1848	1.25 " "	July 1855	.50 " "
Apr. 1841	1.05 " "	July 1848	1.15 " "	Oct. 1855	.45 " "
July 1841	1.00 " "	Oct. 1848	1.13 " "	Jan. 1856	.45 " "
Oct. 1841	1.00 " "	Jan. 1849	1.08 " "	Apr. 1856	.43 " "
Jan. 1842	1.00 " "	Apr. 1849	1.03 " "	July 1856	.43 " "
Apr. 1842	1.00 " "	July 1849	.95 " "	Oct. 1856	.45 " "
July 1842	.98 " "	Oct. 1849	.93 " "	Jan. 1857	.45 " "
Oct. 1842	1.10 " "	Jan. 1850	.90 " "	Apr. 1857	.45 " "
Jan. 1843	1.08 " "	Apr. 1850	1.15 " "	July 1857	.46 " "
Apr. 1843	1.05 " "	July 1850	1.12 " "	Oct. 1857	.47 " "
July 1843	1.15 " "	Oct. 1850	1.10 " "	Jan. 1858	.50 " "
Oct. 1843	1.25 " "	Jan. 1851	1.08 " "	Apr. 1858	.50 " "
Jan. 1844	1.12 " "	Apr. 1851	1.08 " "	July 1858	.50 " "
Apr. 1844	1.12 " "	July 1851	1.00 " "	Oct. 1858	.48 " "
July 1844	1.10 " "	Oct. 1851	.95 " "	Jan. 1859	.48 " "
Oct. 1844	1.10 " "	Jan. 1852	.95 " "	Apr. 1859	.85 " "
Jan. 1845	1.10 " "	Apr. 1852	.90 " "	July 1859	.55 " "
Apr. 1845	1.10 " "	July 1852	.90 " "	Oct. 1859	.55 " "
July 1845	1.09 " "	Oct. 1852	.80 " "	Jan. 1860	.55 " "
Oct. 1845	1.18 " "	Jan. 1853	.65 " "	Apr. 1860	.55 " "
Jan. 1846	1.12 " "	Apr. 1853	.62½ " "	July 1860	.55 " "
Apr. 1846	1.12 " "	July 1853	.62½ " "	Oct. 1860	.55 " "
July 1846	1.10 " "	Oct. 1853	.59 " "	Jan. 1861	.55 " "
Oct. 1846	1.20 " "	Jan. 1854	.58 " "	Apr. 1861	.55 " "
Jan. 1847	1.20 " "	Apr. 1854	.58 " "	July 1861	.55 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

MURIATIC ACID—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1858	$0.03 per pound.	July 1869	$0.02½ per pound.	Jan. 1881	$0.01⅝ per pound.
Apr. 1858	.03 " "	Oct. 1869	.02½ " "	Apr. 1881	.01⅝ " "
July 1858	.03 " "	Jan. 1870	.02½ " "	July 1881	.01⅝ " "
Oct. 1858	.03 " "	Apr. 1870	.02½ " "	Oct. 1881	.01⅝ " "
Jan. 1859	.03 " "	July 1870	.02½ " "	Jan. 1882	.01⅝ " "
Apr. 1859	.03 " "	Oct. 1870	.02½ " "	Apr. 1882	.01⅝ " "
July 1859	.03 " "	Jan. 1871	.02 " "	July 1882	.01⅝ " "
Oct. 1859	.03 " "	Apr. 1871	.02 " "	Oct. 1882	.01⅝ " "
Jan. 1860	.03 " "	July 1871	.02 " "	Jan. 1883	.01⅝ " "
Apr. 1860	.03 " "	Oct. 1871	.02 " "	Apr. 1883	.01⅝ " "
July 1860	.03 " "	Jan. 1872	.01⅞ " "	July 1883	.01⅝ " "
Oct. 1860	.03 " "	Apr. 1872	.01⅞ " "	Oct. 1883	.01⅝ " "
Jan. 1861	.03 " "	July 1872	.01⅞ " "	Jan. 1884	.01⅝ " "
Apr. 1861	.03 " "	Oct. 1872	.01⅞ " "	Apr. 1884	.01⅝ " "
July 1861	.03 " "	Jan. 1873	.01⅞ " "	July 1884	.01⅝ " "
Oct. 1861	.03 " "	Apr. 1873	.01⅞ " "	Oct. 1884	.01⅝ " "
Jan. 1862	.03½ " "	July 1873	.01⅞ " "	Jan. 1885	.01⅝ " "
Apr. 1862	.03½ " "	Oct. 1873	.01⅞ " "	Apr. 1885	.01⅝ " "
July 1862	.03½ " "	Jan. 1874	.01⅞ " "	July 1885	.01⅝ " "
Oct. 1862	.03½ " "	Apr. 1874	.01⅞ " "	Oct. 1885	.01⅝ " "
Jan. 1863	.03 " "	July 1874	.01⅞ " "	Jan. 1886	.01⅝ " "
Apr. 1863	.03 " "	Oct. 1874	.01⅞ " "	Apr. 1886	.01⅝ " "
July 1863	.03 " "	Jan. 1875	.02 " "	July 1886	.01⅝ " "
Oct. 1863	.03 " "	Apr. 1875	.02 " "	Oct. 1886	.01⅝ " "
Jan. 1864	.04 " "	July 1875	.02 " "	Jan. 1887	.01⅝ " "
Apr. 1864	.04 " "	Oct. 1875	.02 " "	Apr. 1887	.01⅝ " "
July 1864	.04 " "	Jan. 1876	.02 " "	July 1887	.01⅝ " "
Oct. 1864	.04 " "	Apr. 1876	.02 " "	Oct. 1887	.01⅝ " "
Jan. 1865	.04½ " "	July 1876	.02 " "	Jan. 1888	.01⅝ " "
Apr. 1865	.04½ " "	Oct. 1876	.02 " "	Apr. 1888	.01⅝ " "
July 1865	.04½ " "	Jan. 1877	.02 " "	July 1888	.01⅝ " "
Oct. 1865	.04½ " "	Apr. 1877	.02¼ " "	Oct. 1888	.01⅝ " "
Jan. 1866	.05 " "	July 1877	.02¼ " "	Jan. 1889	.01⅝ " "
Apr. 1866	.05 " "	Oct. 1877	.02¼ " "	Apr. 1889	.01⅝ " "
July 1866	.05 " "	Jan. 1878	.02¼ " "	July 1889	.01⅝ " "
Oct. 1866	.05 " "	Apr. 1878	.02 " "	Oct. 1889	.01⅝ " "
Jan. 1867	.04 " "	July 1878	.02 " "	Jan. 1890	.01½ " "
Apr. 1867	.04 " "	Oct. 1878	.01¾ " "	Apr. 1890	.01½ " "
July 1867	.04 " "	Jan. 1879	.01½ " "	July 1890	.01 " "
Oct. 1867	.04 " "	Apr. 1879	.01½ " "	Oct. 1890	.01 " "
Jan. 1868	.03 " "	July 1879	.02 " "	Jan. 1891	.00⅞ " "
Apr. 1868	.03 " "	Oct. 1879	.02¼ " "	Apr. 1891	.01 " "
July 1868	.03 " "	Jan. 1880	.02¼ " "	July 1891	.00⅞ " "
Oct. 1868	.03 " "	Apr. 1880	.02¼ " "	Oct. 1891	.00⅞ " "
Jan. 1869	.02½ " "	July 1880	.02½ " "		
Apr. 1869	.02½ " "	Oct. 1880	.02 " "		

OPIUM.

[The data for this article were furnished by Mr. Whitton Evans, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	2.00 per pound.	July 1844	2.75 per pound.	Jan. 1849	3.50 per pound.
Apr. 1840	2.75 " "	Oct. 1844	3.00 " "	Apr. 1849	3.25 " "
July 1840	2.90 " "	Jan. 1845	3.00 " "	July 1849	3.38 " "
Oct. 1840	2.75 " "	Apr. 1845	4.50 " "	Oct. 1849	3.90 " "
Jan. 1841	3.00 " "	July 1845	4.75 " "	Jan. 1850	4.50 " "
Apr. 1841	2.60 " "	Oct. 1845	5.50 " "	Apr. 1850	4.65 " "
July 1841	2.85 " "	Jan. 1846	7.00 " "	July 1850	3.75 " "
Oct. 1841	2.50 " "	Apr. 1846	4.00 " "	Oct. 1850	3.50 " "
Jan. 1842	2.40 " "	July 1846	3.25 " "	Jan. 1851	4.00 " "
Apr. 1842	2.40 " "	Oct. 1846	4.13 " "	Apr. 1851	3.65 " "
July 1842	2.25 " "	Jan. 1847	4.25 " "	July 1851	4.00 " "
Oct. 1842	2.40 " "	Apr. 1847	4.75 " "	Oct. 1851	4.15 " "
Jan. 1843	2.75 " "	July 1847	3.25 " "	Jan. 1852	4.38 " "
Apr. 1843	2.50 " "	Oct. 1847	4.25 " "	Apr. 1852	4.38 " "
July 1843	2.50 " "	Jan. 1848	4.25 " "	July 1852	4.25 " "
Oct. 1843	2.25 " "	Apr. 1848	3.65 " "	Oct. 1852	4.00 " "
Jan. 1844	2.85 " "	July 1848	3.00 " "	Jan. 1853	3.95 " "
Apr. 1844	3.00 " "	Oct. 1848	3.50 " "	Apr. 1853	3.80 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

OPIUM—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1853	$3.85 per pound.	July 1866	$6.25 per pound.	July 1879	$4.80 per pound.
Oct. 1853	4.00 " "	Oct. 1866	7.25 " "	Oct. 1879	5.00 " "
Jan. 1854	4.00 " "	Jan. 1867	6.75 " "	Jan. 1880	4.75 " "
Apr. 1854	4.25 " "	Apr. 1867	6.75 " "	Apr. 1880	7.00 " "
July 1854	4.10 " "	July 1867	7.00 " "	July 1880	7.87 " "
Oct. 1854	5.63 " "	Oct. 1867	6.65 " "	Oct. 1880	7.13 " "
Jan. 1855	5.65 " "	Jan. 1868	6.20 " "	Jan. 1881	6.60 " "
Apr. 1855	5.75 " "	Apr. 1868	7.50 " "	Apr. 1881	6.06 " "
July 1855	5.75 " "	July 1868	7.10 " "	July 1881	3.38 " "
Oct. 1855	4.00 " "	Oct. 1868	8.65 " "	Oct. 1881	4.11 " "
Jan. 1856	4.75 " "	Jan. 1869	14.25 " "	Jan. 1882	4.25 " "
Apr. 1856	4.25 " "	Apr. 1869	13.00 " "	Apr. 1882	4.35 " "
July 1856	4.75 " "	July 1869	9.75 " "	July 1882	3.95 " "
Oct. 1856	5.50 " "	Oct. 1869	8.25 " "	Oct. 1882	4.38 " "
Jan. 1857	5.00 " "	Jan. 1870	10.00 " "	Jan. 1883	3.90 " "
Apr. 1857	5.50 " "	Apr. 1870	11.15 " "	Apr. 1883	4.10 " "
July 1857	4.38 " "	July 1870	10.75 " "	July 1883	3.75 " "
Oct. 1857	5.25 " "	Oct. 1870	9.25 " "	Oct. 1883	3.80 " "
Jan. 1858	4.75 " "	Jan. 1871	7.38 " "	Jan. 1884	3.85 " "
Apr. 1858	5.65 " "	Apr. 1871	5.75 " "	Apr. 1884	3.90 " "
July 1858	5.00 " "	July 1871	5.85 " "	July 1884	3.75 " "
Oct. 1858	6.25 " "	Oct. 1871	4.90 " "	Oct. 1884	3.85 " "
Jan. 1859	6.25 " "	Jan. 1872	5.00 " "	Jan. 1885	3.85 " "
Apr. 1859	6.75 " "	Apr. 1872	5.70 " "	Apr. 1885	3.00 " "
July 1859	6.50 " "	July 1872	6.00 " "	July 1885	3.50 " "
Oct. 1859	6.20 " "	Oct. 1872	6.65 " "	Oct. 1885	3.45 " "
Jan. 1860	5.75 " "	Jan. 1873	7.15 " "	Jan. 1886	3.30 " "
Apr. 1860	7.00 " "	Apr. 1873	6.00 " "	Apr. 1886	3.15 " "
July 1860	5.50 " "	July 1873	7.25 " "	July 1886	2.75 " "
Oct. 1860	6.00 " "	Oct. 1873	7.25 " "	Oct. 1886	2.90 " "
Jan. 1861	4.75 " "	Jan. 1874	6.50 " "	Jan. 1887	3.20 " "
Apr. 1861	5.25 " "	Apr. 1874	6.75 " "	Apr. 1887	3.85 " "
July 1861	5.50 " "	July 1874	8.00 " "	July 1887	4.75 " "
Oct. 1861	5.75 " "	Oct. 1874	7.50 " "	Oct. 1887	4.40 " "
Jan. 1862	5.00 " "	Jan. 1875	8.85 " "	Jan. 1888	3.90 " "
Apr. 1862	5.00 " "	Apr. 1875	8.25 " "	Apr. 1888	3.15 " "
July 1862	6.25 " "	July 1875	6.50 " "	July 1888	2.65 " "
Oct. 1862	7.20 " "	Oct. 1875	6.30 " "	Oct. 1888	3.00 " "
Jan. 1863	8.40 " "	Jan. 1876	6.12 " "	Jan. 1889	3.10 " "
Apr. 1863	10.00 " "	Apr. 1876	5.25 " "	Apr. 1889	3.10 " "
July 1863	8.50 " "	July 1876	6.35 " "	July 1889	3.15 " "
Oct. 1863	9.75 " "	Oct. 1876	6.80 " "	Oct. 1889	3.40 " "
Jan. 1864	9.75 " "	Jan. 1877	6.50 " "	Jan. 1890	3.40 " "
Apr. 1864	11.75 " "	Apr. 1877	5.90 " "	Apr. 1890	3.50 " "
July 1864	14.00 " "	July 1877	5.70 " "	July 1890	3.80 " "
Oct. 1864	17.25 " "	Oct. 1877	5.05 " "	Oct. 1890	3.75 " "
Jan. 1865	7.00 " "	Jan. 1878	4.90 " "	Jan. 1891	2.25 " "
Apr. 1865	6.70 " "	Apr. 1878	4.70 " "	Apr. 1891	2.00 " "
July 1865	5.90 " "	July 1878	4.25 " "	July 1891	1.85 " "
Oct. 1865	7.25 " "	Oct. 1878	4.50 " "	Oct. 1891	1.85 " "
Jan. 1866	8.70 " "	Jan. 1879	4.65 " "		
Apr. 1866	6.25 " "	Apr. 1879	4.45 " "		

OXIDE OF COBALT.

[The data for this article were collected by Mr. Joseph Wharton, Camden, N. J. The advance in price in 1889 is said to have been due to a combination in Europe formed to prevent the destructive competition of several previous years.]

1864	10.25 per pound.	July 1868	5.13 per pound.	Apr. 1871	3.00 per pound.
Apr. 1865	6.60 " "	Oct. 1868	5.13 " "	July 1871	3.00 " "
July 1865	6.27 " "	Jan. 1869	5.50 " "	Oct. 1871	3.00 " "
Oct. 1865	6.47 " "	Apr. 1869	5.50 " "	Jan. 1872	3.50 " "
Jan. 1866	5.67 " "	July 1869	5.50 " "	Apr. 1872	4.00 " "
Apr. 1866	5.54 " "	Oct. 1869	5.25 " "	July 1872	4.50 " "
July 1866	5.80 " "	Jan. 1870	5.00 " "	Oct. 1872	4.50 " "
Oct. 1866	5.46 " "	Apr. 1870	5.00 " "	Jan. 1873	5.00 " "
1867	5.46 " "	July 1870	4.00 " "	Apr. 1873	5.25 " "
Jan. 1868	4.76 " "	Oct. 1870	3.75 " "	July 1873	5.50 " "
Apr. 1868	4.51 " "	Jan. 1871	3.35 " "	Oct. 1873	5.50 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

OXIDE OF COBALT—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1874	$6.00 per pound.	Oct. 1879	$3.00 per pound.	Apr. 1886	$2.15 per pound.
Apr. 1874	6.00 " "	Jan. 1880	3.00 " "	July 1886	2.15 " "
July 1874	5.75 " "	Apr. 1880	3.00 " "	Oct. 1886	2.15 " "
Oct. 1874	5.75 " "	July 1880	3.00 " "	Jan. 1887	1.84 " "
Jan. 1875	5.00 " "	Oct. 1880	2.50 " "	Apr. 1887	1.84 " "
Apr. 1875	5.00 " "	Jan. 1881	2.50 " "	July 1887	1.84 " "
July 1875	5.00 " "	Apr. 1881	2.25 " "	Oct. 1887	1.84 " "
Oct. 1875	5.00 " "	July 1881	2.25 " "	Jan. 1888	1.84 " "
Jan. 1876	5.00 " "	Oct. 1881	2.25 " "	Apr. 1888	1.84 " "
Apr. 1876	5.00 " "	Jan. 1882	2.50 " "	July 1888	1.84 " "
July 1876	5.00 " "	Apr. 1882	2.50 " "	Oct. 1888	1.84 " "
Oct. 1876	4.25 " "	July 1882	2.50 " "	Jan. 1889	2.35 " "
Jan. 1877	4.25 " "	Oct. 1882	2.50 " "	Apr. 1889	2.35 " "
Apr. 1877	4.75 " "	Jan. 1883	2.50 " "	July 1889	2.35 " "
July 1877	4.75 " "	Apr. 1883	2.50 " "	Oct. 1889	2.35 " "
Oct. 1877	4.75 " "	July 1883	2.50 " "	Jan. 1890	2.40 " "
Jan. 1878	4.75 " "	Oct. 1883	2.50 " "	Apr. 1890	2.40 " "
Apr. 1878	4.00 " "	Oct. 1884	2.38 " "	July 1890	2.40 " "
July 1878	3.75 " "	Jan. 1885	2.20 " "	Oct. 1890	2.40 " "
Oct. 1878	3.75 " "	Apr. 1885	2.20 " "	Jan. 1891	2.30 " "
Jan. 1879	3.50 " "	July 1885	2.20 " "	Apr. 1891	2.30 " "
Apr. 1879	3.00 " "	Oct. 1885	2.20 " "	July 1891	2.20 " "
July 1879	3.00 " "	Jan. 1886	2.15 " "	Oct. 1891	2.20 " "

QUININE.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	3.25 per ounce.	Jan. 1850	3.75 per ounce.	Jan. 1860	1.10 per ounce.
Apr. 1840	3.15 " "	Apr. 1850	4.00 " "	Apr. 1860	1.35 " "
July 1840	3.00 " "	July 1850	4.00 " "	July 1860	1.50 " "
Oct. 1840	3.00 " "	Oct. 1850	3.90 " "	Oct. 1860	1.75 " "
Jan. 1841	2.88 " "	Jan. 1851	3.90 " "	Jan. 1861	1.70 " "
Apr. 1841	2.60 " "	Apr. 1851	3.90 " "	Apr. 1861	1.90 " "
July 1841	2.75 " "	July 1851	3.75 " "	Oct. 1861	2.10 " "
Oct. 1841	2.55 " "	Oct. 1851	3.60 " "	Jan. 1862	2.50 " "
Jan. 1842	2.25 " "	Jan. 1852	3.00 " "	Apr. 1862	2.25 " "
Apr. 1842	2.25 " "	Apr. 1852	3.00 " "	July 1862	2.60 " "
July 1842	1.75 " "	July 1852	3.00 " "	Oct. 1862	2.85 " "
Oct. 1842	1.75 " "	Oct. 1852	2.80 " "	Jan. 1863	2.80 " "
Jan. 1843	1.70 " "	Jan. 1853	2.70 " "	Apr. 1863	3.15 " "
Apr. 1843	1.65 " "	Apr. 1853	3.12 " "	July 1863	2.90 " "
July 1843	1.75 " "	July 1853	3.00 " "	Oct. 1863	2.50 " "
Oct. 1843	1.90 " "	Oct. 1853	3.00 " "	Jan. 1864	2.55 " "
Jan. 1844	2.00 " "	Jan. 1854	2.80 " "	Apr. 1864	3.00 " "
Apr. 1844	2.50 " "	Apr. 1854	2.70 " "	July 1864	3.25 " "
July 1844	3.50 " "	July 1854	2.70 " "	Oct. 1864	3.35 " "
Oct. 1844	3.00 " "	Oct. 1854	2.70 " "	Jan. 1865	3.25 " "
Jan. 1845	2.50 " "	Jan. 1855	2.60 " "	Apr. 1865	2.55 " "
Apr. 1845	2.40 " "	Apr. 1855	2.60 " "	July 1865	2.20 " "
July 1845	2.40 " "	July 1855	2.60 " "	Oct. 1865	2.95 " "
Oct. 1845	2.90 " "	Oct. 1855	2.70 " "	Jan. 1866	2.55 " "
Jan. 1846	2.45 " "	Jan. 1856	2.70 " "	Apr. 1866	2.45 " "
Apr. 1846	2.40 " "	Apr. 1856	2.60 " "	July 1866	2.70 " "
July 1846	2.40 " "	July 1856	2.60 " "	Oct. 1866	2.65 " "
Oct. 1846	2.25 " "	Oct. 1856	2.30 " "	Jan. 1867	2.30 " "
Jan. 1847	2.30 " "	Jan. 1857	2.00 " "	Apr. 1867	2.25 " "
Apr. 1847	2.40 " "	Apr. 1857	2.00 " "	July 1867	2.15 " "
July 1847	2.40 " "	July 1857	1.80 " "	Oct. 1867	2.25 " "
Oct. 1847	2.70 " "	Oct. 1857	1.60 " "	Jan. 1868	2.00 " "
Jan. 1848	2.45 " "	Jan. 1858	1.40 " "	Apr. 1868	2.05 " "
Apr. 1848	2.65 " "	Apr. 1858	1.40 " "	July 1868	2.25 " "
July 1848	2.75 " "	July 1858	1.40 " "	Oct. 1868	2.50 " "
Oct. 1848	2.90 " "	Oct. 1858	1.40 " "	Jan. 1869	2.20 " "
Jan. 1849	3.00 " "	Jan. 1859	1.40 " "	Apr. 1869	2.50 " "
Apr. 1849	3.10 " "	Apr. 1859	1.40 " "	July 1869	2.35 " "
July 1849	3.40 " "	July 1859	1.50 " "	Oct. 1869	2.40 " "
Oct. 1849	3.75 " "	Oct. 1859	1.50 " "	Jan. 1870	2.20 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

QUININE—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1870	$2.20 per ounce.	July 1877	$4.25 per ounce.	Oct. 1884	$0.93 per ounce.
July 1870	2.20 " "	Oct. 1877	3.40 " "	Jan. 1885	.98 " "
Oct. 1870	2.35 " "	Jan. 1878	3.00 " "	Apr. 1885	.83 " "
Jan. 1871	2.30 " "	Apr. 1878	4.75 " "	July 1885	.65 " "
Apr. 1871	2.35 " "	July 1878	3.50 " "	Oct. 1885	.78 " "
July 1871	2.35 " "	Oct. 1878	3.80 " "	Jan. 1886	.73 " "
Oct. 1871	2.55 " "	Jan. 1879	3.60 " "	Apr. 1886	.70 " "
Jan. 1872	2.50 " "	Apr. 1879	3.85 " "	July 1886	.58 " "
Apr. 1872	2.50 " "	July 1879	3.40 " "	Oct. 1886	.50 " "
July 1872	2.50 " "	Oct. 1879	3.00 " "	Jan. 1887	.53 " "
Oct. 1872	2.75 " "	Jan. 1880	2.60 " "	Apr. 1887	.52 " "
Jan. 1873	2.50 " "	Apr. 1880	3.25 " "	July 1887	.47 " "
Apr. 1873	2.50 " "	July 1880	3.00 " "	Oct. 1887	.40 " "
July 1873	2.65 " "	Oct. 1880	2.95 " "	Jan. 1888	.49 " "
Oct. 1873	2.65 " "	Jan. 1881	2.60 " "	Apr. 1888	.49 " "
Jan. 1874	2.50 " "	Apr. 1881	2.80 " "	July 1888	.43 " "
Apr. 1874	2.50 " "	July 1881	2.25 " "	Oct. 1888	.43 " "
July 1874	2.50 " "	Oct. 1881	1.90 " "	Jan. 1889	.42 " "
Oct. 1874	2.45 " "	Jan. 1882	2.45 " "	Apr. 1889	.38 " "
Jan. 1875	2.25 " "	Apr. 1882	2.28 " "	July 1889	.35 " "
Apr. 1875	2.30 " "	July 1882	1.99 " "	Oct. 1889	.32 " "
July 1875	2.28 " "	Oct. 1882	2.20 " "	Jan. 1890	.35 " "
Oct. 1875	2.50 " "	Jan. 1883	1.80 " "	Apr. 1890	.31 " "
Jan. 1876	2.00 " "	Apr. 1883	1.97 " "	July 1890	.32 " "
Apr. 1876	2.20 " "	July 1883	1.80 " "	Oct. 1890	.32 " "
July 1876	2.20 " "	Oct. 1883	1.75 " "	Jan. 1891	.30 " "
Oct. 1876	2.50 " "	Jan. 1884	1.80 " "	Apr. 1891	.25 " "
Jan. 1877	3.00 " "	Apr. 1884	1.43 " "	July 1891	.25 " "
Apr. 1877	4.50 " "	July 1884	1.23 " "	Oct. 1891	.24 " "

SODA ASH.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	.03¾ per pound.	Oct. 1848	.03 per pound.	July 1857	.02⅞ per pound.
Apr. 1840	.03¾ " "	Jan. 1849	.02⅞ " "	Oct. 1857	.03 " "
July 1840	.03¾ " "	Apr. 1849	.02⅞ " "	Jan. 1858	.02⅞ " "
Oct. 1840	.03¾ " "	July 1849	.02⅞ " "	Apr. 1858	.02⅞ " "
Jan. 1841	.03¾ " "	Oct. 1849	.03 " "	July 1858	.02⅞ " "
Apr. 1841	.03¾ " "	Jan. 1850	.02⅞ " "	Oct. 1858	.02⅞ " "
July 1841	.03¾ " "	Apr. 1850	.02⅞ " "	Jan. 1859	.02⅞ " "
Oct. 1841	.02⅞ " "	July 1850	.02⅞ " "	Apr. 1859	.02⅞ " "
Jan. 1842	.02⅞ " "	Oct. 1850	.02⅞ " "	July 1859	.02⅞ " "
Apr. 1842	.02⅞ " "	Jan. 1851	.02⅞ " "	Oct. 1859	.02⅞ " "
July 1842	.03 " "	Apr. 1851	.02⅞ " "	Jan. 1860	.02⅞ " "
Oct. 1842	.03 " "	July 1851	.02⅞ " "	Apr. 1860	.02⅞ " "
Jan. 1843	.03¾ " "	Oct. 1851	.02⅞ " "	July 1860	.02⅞ " "
Apr. 1843	.03¾ " "	Jan. 1852	.02⅞ " "	Oct. 1860	.02⅞ " "
July 1843	.03 " "	Apr. 1852	.02⅞ " "	Jan. 1861	.02⅞ " "
Oct. 1843	.03 " "	July 1852	.02⅞ " "	Apr. 1861	.02⅞ " "
Jan. 1844	.02⅞ " "	Oct. 1852	.02⅞ " "	July 1861	.01⅞ " "
Apr. 1844	.03 " "	Jan. 1853	.02⅞ " "	Oct. 1861	.02⅞ " "
July 1844	.03 " "	Apr. 1853	.02⅞ " "	Jan. 1862	.02⅞ " "
Oct. 1844	.03 " "	July 1853	.02⅞ " "	Apr. 1862	.02⅞ " "
Jan. 1845	.02⅞ " "	Oct. 1853	.02⅞ " "	July 1862	.02⅞ " "
Apr. 1845	.03 " "	Jan. 1854	.02⅞ " "	Oct. 1862	.02⅞ " "
July 1845	.03 " "	Apr. 1854	.02⅞ " "	Jan. 1863	.03 " "
Oct. 1845	.03 " "	July 1854	.02⅞ " "	Apr. 1863	.03⅛ " "
Jan. 1846	.03⅛ " "	Oct. 1854	.02⅞ " "	July 1863	.03⅛ " "
Apr. 1846	.02⅞ " "	Jan. 1855	.02 " "	Oct. 1863	.03⅛ " "
July 1846	.02⅞ " "	Apr. 1855	.02⅛ " "	Jan. 1864	.03⅛ " "
Oct. 1846	.02⅞ " "	July 1855	.02⅛ " "	Apr. 1864	.04 " "
Jan. 1847	.03⅛ " "	Oct. 1855	.02⅛ " "	July 1864	.05⅛ " "
Apr. 1847	.03⅛ " "	Jan. 1856	.02⅛ " "	Oct. 1864	.04⅞ " "
July 1847	.03⅛ " "	Apr. 1856	.02⅛ " "	Jan. 1865	.06⅛ " "
Oct. 1847	.03⅛ " "	July 1856	.02⅛ " "	Apr. 1865	.02⅛ " "
Jan. 1848	.03⅛ " "	Oct. 1856	.02⅛ " "	July 1865	.02⅛ " "
Apr. 1848	.03⅛ " "	Jan. 1857	.02⅛ " "	Oct. 1865	.03⅛ " "
July 1848	.03⅛ " "	Apr. 1857	.02⅛ " "	Jan. 1866	.06⅛ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

SODA ASH—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1866	$0.04½ per pound.	Jan. 1875	$0.02⅝ per pound.	Oct. 1883	$0.01½ per pound.
July 1866	.02½ " "	Apr. 1875	.02⅝ " "	Jan. 1884	.01⅜ " "
Oct. 1866	.03½ " "	July 1875	.02 " "	Apr. 1884	.01½ " "
Jan. 1867	.02½ " "	Oct. 1875	.02 " "	July 1884	.01⅜ " "
Apr. 1867	.02½ " "	Jan. 1876	.02 " "	Oct. 1884	.01½ " "
July 1867	.02½ " "	Apr. 1876	.02 " "	Jan. 1885	.01⅜ " "
Oct. 1867	.02⅜ " "	July 1876	.02 " "	Apr. 1885	.01⅜ " "
Jan. 1868	.02½ " "	Oct. 1876	.02 " "	July 1885	.01⅜ " "
Apr. 1868	.02½ " "	Jan. 1877	.02 " "	Oct. 1885	.01⅜ " "
July 1868	.02½ " "	Apr. 1877	.01⅞ " "	Jan. 1886	.01⅜ " "
Oct. 1868	.02⅝ " "	July 1877	.01⅞ " "	Apr. 1886	.01½ " "
Jan. 1869	.02½ " "	Oct. 1877	.01⅞ " "	July 1886	.01½ " "
Apr. 1869	.02½ " "	Jan. 1878	.01⅜ " "	Oct. 1886	.01⅜ " "
July 1869	.02½ " "	Apr. 1878	.01⅜ " "	Jan. 1887	.01½ " "
Oct. 1869	.02½ " "	July 1878	.01⅜ " "	Apr. 1887	.01½ " "
Jan. 1870	.02½ " "	Oct. 1878	.01⅜ " "	July 1887	.01½ " "
Apr. 1870	.02½ " "	Jan. 1879	.01⅞ " "	Oct. 1887	.01⅜ " "
July 1870	.02½ " "	Apr. 1879	.01⅜ " "	Jan. 1888	.01½ " "
Oct. 1870	.02⅝ " "	July 1879	.01⅞ " "	Apr. 1888	.01⅜ " "
Jan. 1871	.02½ " "	Oct. 1879	.01⅜ " "	July 1888	.01⅜ " "
Apr. 1871	.02½ " "	Jan. 1880	.02 " "	Oct. 1888	.01½ " "
July 1871	.02½ " "	Apr. 1880	.02 " "	Jan. 1889	.01½ " "
Oct. 1871	.02⅝ " "	July 1880	.01⅞ " "	Apr. 1889	.01½ " "
Jan. 1872	.02⅞ " "	Oct. 1880	.01⅞ " "	July 1889	.01½ " "
Apr. 1872	.05 " "	Jan. 1881	.01⅞ " "	Oct. 1889	.01⅜ " "
July 1872	.03 " "	Apr. 1881	.01⅞ " "	Jan. 1890	.01⅜ " "
Oct. 1872	.03½ " "	July 1881	.01⅜ " "	Apr. 1890	.02⅜ " "
Jan. 1873	.02⅝ " "	Oct. 1881	.01⅜ " "	July 1890	.01⅜ " "
Apr. 1873	.03 " "	Jan. 1882	.01⅜ " "	Oct. 1890	.01⅞ " "
July 1873	.02⅝ " "	Apr. 1882	.01⅞ " "	Jan. 1891	.01⅜ " "
Oct. 1873	.02⅜ " "	July 1882	.01⅞ " "	Apr. 1891	.01⅜ " "
Jan. 1874	.02½ " "	Oct. 1882	.01⅞ " "	July 1891	.01⅞ " "
Apr. 1874	.02½ " "	Jan. 1883	.01⅜ " "	Oct. 1891	.01⅞ " "
July 1874	.02⅜ " "	Apr. 1883	.01⅜ " "		
Oct. 1874	.02⅜ " "	July 1883	.01⅜ " "		

SUGAR OF LEAD: brown.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Oct. 1852	.06 per pound.	Jan. 1860	.07½ per pound.	July 1867	.25 per pound.
Jan. 1853	.06½ " "	Apr. 1860	.07 " "	Oct. 1867	.25 " "
Apr. 1853	.07½ " "	July 1860	.07 " "	Jan. 1868	.25 " "
July 1853	.06½ " "	Oct. 1860	.07½ " "	Apr. 1868	.16 " "
Oct. 1853	.08½ " "	Jan. 1861	.07½ " "	July 1868	.16 " "
Jan. 1854	.09 " "	Apr. 1861	.07 " "	Oct. 1868	.17 " "
Apr. 1854	.08½ " "	July 1861	.07 " "	Jan. 1869	.17 " "
July 1854	.08½ " "	Oct. 1861	.07 " "	Apr. 1869	.17 " "
Oct. 1854	.07½ " "	Jan. 1862	.09½ " "	July 1869	.17 " "
Jan. 1855	.07½ " "	Apr. 1862	.08½ " "	Oct. 1869	.17 " "
Apr. 1855	.07½ " "	July 1862	.08½ " "	Jan. 1870	.12 " "
July 1855	.10 " "	Oct. 1862	.09½ " "	Apr. 1870	.12 " "
Oct. 1855	.09½ " "	Jan. 1863	.12½ " "	July 1870	.12 " "
Jan. 1856	.09½ " "	Apr. 1863	.15 " "	Oct. 1870	.12 " "
Apr. 1856	.10 " "	July 1863	.15 " "	Jan. 1871	.12 " "
July 1856	.09½ " "	Oct. 1863	.09 " "	Apr. 1871	.12 " "
Oct. 1856	.10 " "	Jan. 1864	.14 " "	July 1871	.12 " "
Jan. 1857	.12 " "	Apr. 1864	.16 " "	Oct. 1871	.11½ " "
Apr. 1857	.10½ " "	July 1864	.16 " "	Jan. 1872	.11 " "
July 1857	.10 " "	Oct. 1864	.48 " "	Apr. 1872	.12 " "
Oct. 1857	.09½ " "	Jan. 1865	.40 " "	July 1872	.12 " "
Jan. 1858	.09 " "	Apr. 1865	.40 " "	Oct. 1872	.13 " "
Apr. 1858	.09 " "	July 1865	.37 " "	Jan. 1873	.12½ " "
July 1858	.09 " "	Jan. 1866	.24 " "	Apr. 1873	.12½ " "
Oct. 1858	.09 " "	Apr. 1866	.25 " "	July 1873	.12½ " "
Jan. 1859	.08½ " "	July 1866	.30 " "	Oct. 1873	.12½ " "
Apr. 1859	.08½ " "	Oct. 1866	.27 " "	Jan. 1874	.12½ " "
July 1859	.07½ " "	Jan. 1867	.30 " "	Apr. 1874	.12½ " "
Oct. 1859	.07½ " "	Apr. 1867	.25 " "	July 1874	.12½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

SUGAR OF LEAD: brown—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1874	$0. 12½ per pound.	July 1880	$0. 09½ per pound.	Apr. 1886	$0. 06½ per pound.
Jan. 1875	.12½ " "	Oct. 1880	.09 " "	July 1886	.06½ " "
Apr. 1875	.12½ " "	Jan. 1881	.10 " "	Oct. 1886	.06½ " "
July 1875	.12½ " "	Apr. 1881	.09½ " "	Jan. 1887	.06½ " "
Oct. 1875	.12½ " "	July 1881	.08½ " "	Apr. 1887	.05½ " "
Jan. 1876	.12½ " "	Oct. 1881	.08½ " "	July 1887	.05½ " "
Apr. 1876	.12 " "	Jan. 1882	.08½ " "	Oct. 1887	.05½ " "
July 1876	.12 " "	Apr. 1882	.07½ " "	Jan. 1888	.06½ " "
Oct. 1876	.12 " "	July 1882	.06½ " "	Apr. 1888	.07 " "
Jan. 1877	.07½ " "	Oct. 1882	.07 " "	July 1888	.07½ " "
Apr. 1877	.07½ " "	Jan. 1883	.07 " "	Oct. 1888	.07½ " "
July 1877	.07½ " "	Apr. 1883	.06½ " "	Jan. 1889	.07½ " "
Oct. 1877	.07½ " "	July 1883	.06½ " "	Apr. 1889	.07½ " "
Jan. 1878	.07½ " "	Oct. 1883	.06½ " "	July 1889	.07½ " "
Apr. 1878	.07½ " "	Jan. 1884	.06 " "	Oct. 1889	.07½ " "
July 1878	.07½ " "	Apr. 1884	.07 " "	Jan. 1890	.07½ " "
Oct. 1878	.07½ " "	July 1884	.06 " "	Apr. 1890	.07½ " "
Jan. 1879	.08½ " "	Oct. 1884	.05½ " "	July 1890	.07½ " "
Apr. 1879	.08½ " "	Jan. 1885	.05½ " "	Oct. 1890	.07 " "
July 1879	.08½ " "	Apr. 1885	.05½ " "	Jan. 1891	.06 " "
Oct. 1879	.09 " "	July 1885	.05 " "	Apr. 1891	.05 " "
Jan. 1880	.09½ " "	Oct. 1885	.06½ " "	July 1891	.06 " "
Apr. 1880	.10 " "	Jan. 1886	.06½ " "	Oct. 1891	.06½ " "

SUGAR OF LEAD: white.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	.14½ per pound.	July 1850	.11½ per pound.	Jan. 1861	.11½ per pound.
Apr. 1840	.14½ " "	Oct. 1850	.11½ " "	Apr. 1861	.11½ " "
July 1840	.13½ " "	Jan. 1851	.11½ " "	July 1861	.11½ " "
Oct. 1840	.13½ " "	Apr. 1851	.11½ " "	Oct. 1861	.11½ " "
Jan. 1841	.13½ " "	July 1851	.11 " "	Jan. 1862	.12 " "
Apr. 1841	.13 " "	Oct. 1851	.10 " "	Apr. 1862	.11½ " "
July 1841	.13 " "	Jan. 1852	.09 " "	July 1862	.12 " "
Oct. 1841	.13 " "	Apr. 1852	.08½ " "	Oct. 1862	.16 " "
Jan. 1842	.13½ " "	July 1852	.08½ " "	Jan. 1863	.18 " "
Apr. 1842	.13½ " "	Oct. 1852	.09 " "	Apr. 1863	.26 " "
July 1842	.13½ " "	Jan. 1853	.10 " "	July 1863	.20 " "
Oct. 1842	.13½ " "	Apr. 1853	.12 " "	Oct. 1863	.16 " "
Jan. 1843	.10 " "	July 1853	.10 " "	Jan. 1864	.22 " "
Apr. 1843	.10 " "	Oct. 1853	.11 " "	Apr. 1864	.24 " "
July 1843	.10 " "	Jan. 1854	.12 " "	July 1864	.33 " "
Oct. 1843	.10 " "	Apr. 1854	.11½ " "	Oct. 1864	.55 " "
Jan. 1844	.10 " "	July 1854	.10½ " "	Jan. 1865	.47½ " "
Apr. 1844	.10 " "	Oct. 1854	.10½ " "	Apr. 1865	.45 " "
July 1844	.09 " "	Jan. 1855	.11 " "	July 1865	.40 " "
Oct. 1844	.08 " "	Apr. 1855	.11 " "	Oct. 1865	.50 " "
Jan. 1845	.08 " "	July 1855	.11 " "	Jan. 1866	.45 " "
Apr. 1845	.08 " "	Oct. 1855	.20 " "	Apr. 1866	.40 " "
July 1845	.12 " "	Jan. 1856	.15 " "	July 1866	.44 " "
Oct. 1845	.12½ " "	Apr. 1856	.14 " "	Oct. 1866	.30 " "
Jan. 1846	.14 " "	July 1856	.14 " "	Jan. 1867	.32 " "
Apr. 1846	.14 " "	Oct. 1856	.12½ " "	Apr. 1867	.30 " "
July 1846	.11½ " "	Jan. 1857	.13 " "	July 1867	.27 " "
Oct. 1846	.10 " "	Apr. 1857	.11½ " "	Oct. 1867	.27 " "
Jan. 1847	.10 " "	July 1857	.12 " "	Jan. 1868	.25 " "
Apr. 1847	.10 " "	Oct. 1857	.14 " "	Apr. 1868	.25 " "
July 1847	.10 " "	Jan. 1858	.11½ " "	July 1868	.25 " "
Oct. 1847	.09½ " "	Apr. 1858	.11 " "	Oct. 1868	.25 " "
Jan. 1848	.09½ " "	July 1858	.12 " "	Jan. 1869	.25 " "
Apr. 1848	.09 " "	Oct. 1858	.13 " "	Apr. 1869	.25 " "
July 1848	.09 " "	Jan. 1859	.14 " "	July 1869	.25 " "
Oct. 1848	.08½ " "	Apr. 1859	.12½ " "	Oct. 1869	.25 " "
Jan. 1849	.08½ " "	July 1859	.11 " "	Jan. 1870	.28 " "
Apr. 1849	.09½ " "	Oct. 1859	.11 " "	Apr. 1870	.21½ " "
July 1849	.09 " "	Jan. 1860	.11½ " "	July 1870	.21½ " "
Oct. 1849	.09½ " "	Apr. 1860	.11 " "	Oct. 1870	.21½ " "
Jan. 1850	.10½ " "	July 1860	.11 " "	Jan. 1871	.21½ " "
Apr. 1850	.12 " "	Oct. 1860	.11 " "	Apr. 1871	.21½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

SUGAR OF LEAD: white—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1871	$0.21½ per pound.	July 1878	$0.19 per pound.	July 1885	$0.11 per pound.
Oct. 1871	.21 " "	Oct. 1878	.19 " "	Oct. 1885	.11½ " "
Jan. 1872	.19 " "	Jan. 1879	.19 " "	Jan. 1886	.11½ " "
Apr. 1872	.18 " "	Apr. 1879	.15½ " "	Apr. 1886	.11½ " "
July 1872	.16½ " "	July 1879	.14 " "	July 1886	.12 " "
Oct. 1872	.16½ " "	Oct. 1879	.14 " "	Oct. 1886	.12 " "
Jan. 1873	.16 " "	Jan. 1880	.13½ " "	Jan. 1887	.12 " "
Apr. 1873	.17½ " "	Apr. 1880	.13 " "	Apr. 1887	.12 " "
July 1873	.16½ " "	July 1880	.13 " "	July 1887	.12 " "
Oct. 1873	.16 " "	Oct. 1880	.13 " "	Oct. 1887	.12 " "
Jan. 1874	.16 " "	Jan. 1881	.15 " "	Jan. 1888	.12 " "
Apr. 1874	.19½ " "	Apr. 1881	.16 " "	Apr. 1888	.13 " "
July 1874	.20 " "	July 1881	.16 " "	July 1888	.13 " "
Oct. 1874	.19½ " "	Oct. 1881	.15½ " "	Oct. 1888	.13 " "
Jan. 1875	.19 " "	Jan. 1882	.15½ " "	Jan. 1889	.13 " "
Apr. 1875	.18½ " "	Apr. 1882	.15 " "	Apr. 1889	.12 " "
July 1875	.18 " "	July 1882	.14½ " "	July 1889	.12 " "
Oct. 1875	.18 " "	Oct. 1882	.13 " "	Oct. 1889	.12 " "
Jan. 1876	.18 " "	Jan. 1883	.12 " "	Jan. 1890	.12 " "
Apr. 1876	.15 " "	Apr. 1883	.12 " "	Apr. 1890	.12 " "
July 1876	.16½ " "	July 1883	.11½ " "	July 1890	.12 " "
Oct. 1876	.18½ " "	Oct. 1883	.13 " "	Oct. 1890	.12 " "
Jan. 1877	.18½ " "	Jan. 1884	.13 " "	Jan. 1891	.12 " "
Apr. 1877	.18½ " "	Apr. 1884	.11½ " "	Apr. 1891	.12 " "
July 1877	.18½ " "	July 1884	.11½ " "	July 1891	.12 " "
Oct. 1877	.18½ " "	Oct. 1884	.11½ " "	Oct. 1891	.12 " "
Jan. 1878	.18½ " "	Jan. 1885	.10½ " "		
Apr. 1878	.19 " "	Apr. 1885	.11 " "		

SULPHUR.

[Prices from 1840 to 1857 are from the New York Shipping and Commercial List; those from 1858 to 1891 are from actual sales.]

Jan. 1840	55.00 per ton.	Jan. 1849	27.00 per ton.	Jan. 1858	47.50 per ton.
Apr. 1840	52.00 " "	Apr. 1849	27.00 " "	Apr. 1858	42.50 " "
July 1840	55.00 " "	July 1849	34.00 " "	July 1858	47.50 " "
Oct. 1840	55.00 " "	Oct. 1849	34.00 " "	Oct. 1858	52.00 " "
Jan. 1841	55.00 " "	Jan. 1850	40.00 " "	Jan. 1859	45.00 " "
Apr. 1841	50.00 " "	Apr. 1850	42.50 " "	Apr. 1859	47.50 " "
July 1841	30.00 " "	July 1850	40.00 " "	July 1859	47.50 " "
Oct. 1841	32.00 " "	Oct. 1850	37.50 " "	Oct. 1859	45.00 " "
Jan. 1842	40.00 " "	Jan. 1851	40.00 " "	Jan. 1860	45.00 " "
Apr. 1842	35.00 " "	Apr. 1851	42.00 " "	Apr. 1860	45.00 " "
July 1842	32.50 " "	July 1851	35.00 " "	July 1860	55.00 " "
Oct. 1842	33.00 " "	Oct. 1851	50.00 " "	Oct. 1860	57.50 " "
Jan. 1843	34.50 " "	Jan. 1852	32.50 " "	Jan. 1861	57.50 " "
Apr. 1843	34.00 " "	Apr. 1852	35.00 " "	Apr. 1861	41.00 " "
July 1843	30.00 " "	July 1852	32.00 " "	July 1861	40.00 " "
Oct. 1843	26.00 " "	Oct. 1852	25.00 " "	Oct. 1861	40.00 " "
Jan. 1844	26.00 " "	Jan. 1853	37.00 " "	Jan. 1862	60.00 " "
Apr. 1844	27.00 " "	Apr. 1853	35.00 " "	Apr. 1862	42.50 " "
July 1844	24.00 " "	July 1853	36.00 " "	July 1862	45.00 " "
Oct. 1844	26.00 " "	Oct. 1853	35.00 " "	Oct. 1862	50.00 " "
Jan. 1845	25.00 " "	Jan. 1854	35.00 " "	Jan. 1863	50.00 " "
Apr. 1845	25.00 " "	Apr. 1854	34.00 " "	Apr. 1863	55.00 " "
July 1845	24.00 " "	July 1854	33.00 " "	July 1863	50.00 " "
Oct. 1845	23.00 " "	Oct. 1854	30.00 " "	Oct. 1863	52.50 " "
Jan. 1846	23.00 " "	Jan. 1855	31.00 " "	Jan. 1864	57.50 " "
Apr. 1846	24.00 " "	Apr. 1855	27.00 " "	Apr. 1864	59.00 " "
July 1846	24.00 " "	July 1855	24.00 " "	July 1864	85.00 " "
Oct. 1846	22.50 " "	Oct. 1855	34.00 " "	Oct. 1864	75.00 " "
Jan. 1847	26.00 " "	Jan. 1856	32.00 " "	Jan. 1865	a100.00 " "
Apr. 1847	24.00 " "	Apr. 1856	30.00 " "	Apr. 1865	a 90.00 " "
July 1847	23.50 " "	July 1856	27.00 " "	July 1865	a 67.50 " "
Oct. 1847	28.00 " "	Oct. 1856	26.00 " "	Oct. 1865	a 45.00 " "
Jan. 1848	32.00 " "	Jan. 1857	37.00 " "	Jan. 1866	a 67.50 " "
Apr. 1848	28.00 " "	Apr. 1857	33.00 " "	Apr. 1866	a 67.50 " "
July 1848	30.00 " "	July 1857	45.00 " "	July 1866	a 40.00 " "
Oct. 1848	27.00 " "	Oct. 1857	45.00 " "	Oct. 1866	a 42.00 " "

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Continued.

SULPHUR—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1867	a $40.00 per ton.	July 1875	a $33.00 per ton.	Jan. 1884	$25.00 per ton.
Apr. 1867	a 40.00 " "	Oct. 1875	a 37.00 " "	Apr. 1884	24.75 " "
July 1867	a 38.50 " "	Jan. 1876	a 34.75 " "	July 1884	25.00 " "
Oct. 1867	a 39.00 " "	Apr. 1876	a 32.50 " "	Oct. 1884	23.00 " "
Jan. 1868	a 39.00 " "	July 1876	a 31.00 " "	Jan. 1885	22.50 " "
Apr. 1868	a 38.00 " "	Oct. 1876	a 38.00 " "	Apr. 1885	24.50 " "
July 1868	a 37.00 " "	Jan. 1877	a 34.00 " "	July 1885	22.75 " "
Oct. 1868	a 65.00 " "	Apr. 1877	a 28.00 " "	Oct. 1885	21.50 " "
Jan. 1869	a 50.00 " "	July 1877	a 28.00 " "	Jan. 1886	20.25 " "
Apr. 1869	a 42.00 " "	Oct. 1877	a 27.00 " "	Apr. 1886	22.30 " "
July 1869	a 47.00 " "	Jan. 1878	a 27.50 " "	July 1886	21.50 " "
Oct. 1869	a 45.00 " "	Apr. 1878	a 26.00 " "	Oct. 1886	20.50 " "
Jan. 1870	a 47.50 " "	July 1878	a 26.50 " "	Jan. 1887	20.00 " "
Apr. 1870	a 45.50 " "	Oct. 1878	a 26.00 " "	Apr. 1887	20.25 " "
July 1870	a 44.50 " "	Jan. 1879	25.00 " "	July 1887	18.75 " "
Oct. 1870	a 45.00 " "	Apr. 1879	23.00 " "	Oct. 1887	20.00 " "
Jan. 1871	a 45.00 " "	July 1879	24.00 " "	Jan. 1888	20.00 " "
Apr. 1871	a 35.00 " "	Oct. 1879	26.00 " "	Apr. 1888	19.50 " "
July 1871	a 35.00 " "	Jan. 1880	28.50 " "	July 1888	21.00 " "
Oct. 1871	a 33.50 " "	Apr. 1880	25.50 " "	Oct. 1888	20.00 " "
Jan. 1872	a 34.00 " "	July 1880	24.50 " "	Jan. 1889	21.00 " "
Apr. 1872	a 35.00 " "	Oct. 1880	33.00 " "	Apr. 1889	20.00 " "
July 1872	a 34.50 " "	Jan. 1881	32.00 " "	July 1889	20.00 " "
Oct. 1872	a 34.00 " "	Apr. 1881	30.00 " "	Oct. 1889	19.25 " "
Jan. 1873	a 35.00 " "	July 1881	30.00 " "	Jan. 1890	19.50 " "
Apr. 1873	a 34.00 " "	Oct. 1881	32.50 " "	Apr. 1890	19.50 " "
July 1873	a 33.50 " "	Jan. 1882	33.50 " "	July 1890	22.00 " "
Oct. 1873	a 33.50 " "	Apr. 1882	28.00 " "	Oct. 1890	21.50 " "
Jan. 1874	a 33.00 " "	July 1882	30.00 " "	Jan. 1891	26.50 " "
Apr. 1874	a 35.00 " "	Oct. 1882	29.00 " "	Apr. 1891	27.00 " "
July 1874	a 35.00 " "	Jan. 1883	26.00 " "	July 1891	28.00 " "
Oct. 1874	a 36.00 " "	Apr. 1883	26.50 " "	Oct. 1891	29.00 " "
Jan. 1875	a 39.00 " "	July 1883	28.50 " "		
Apr. 1875	a 39.00 " "	Oct. 1883	25.00 " "		

SULPHURIC ACID.

[The data for this article were furnished by Mr. Whitton Evens, Philadelphia, Pa., for the Manufacturing Chemists' Association of the United States.]

Jan. 1840	.03 per pound.	Apr. 1847	.02½ per pound.	July 1854	.02½ per pound.
Apr. 1840	.03½ " "	July 1847	.02½ " "	Oct. 1854	.02½ " "
July 1840	.03½ " "	Oct. 1847	.02½ " "	Jan. 1855	.02½ " "
Oct. 1840	.03½ " "	Jan. 1848	.02½ " "	Apr. 1855	.02½ " "
Jan. 1841	.03½ " "	Apr. 1848	.02½ " "	July 1855	.02½ " "
Apr. 1841	.03½ " "	July 1848	.02½ " "	Oct. 1855	.02½ " "
July 1841	.03½ " "	Oct. 1848	.02½ " "	Jan. 1856	.02½ " "
Oct. 1841	.03½ " "	Jan. 1849	.02½ " "	Apr. 1856	.02½ " "
Jan. 1842	.03½ " "	Apr. 1849	.02½ " "	July 1856	.02½ " "
Apr. 1842	.03½ " "	July 1849	.02½ " "	Oct. 1856	.02½ " "
July 1842	.03½ " "	Oct. 1849	.02½ " "	Jan. 1857	.02½ " "
Oct. 1842	.03 " "	Jan. 1850	.02½ " "	Apr. 1857	.02½ " "
Jan. 1843	.03 " "	Apr. 1850	.02½ " "	July 1857	.02½ " "
Apr. 1843	.02½ " "	July 1850	.02½ " "	Oct. 1857	.02½ " "
July 1843	.02½ " "	Oct. 1850	.02½ " "	Jan. 1858	.02½ " "
Oct. 1843	.02½ " "	Jan. 1851	.02½ " "	Apr. 1858	.02½ " "
Jan. 1844	.02½ " "	Apr. 1851	.02½ " "	July 1858	.02½ " "
Apr. 1844	.02½ " "	July 1851	.02½ " "	Oct. 1858	.02½ " "
July 1844	.02½ " "	Oct. 1851	.02½ " "	Jan. 1859	.02½ " "
Oct. 1844	.02½ " "	Jan. 1852	.02½ " "	Apr. 1859	.02½ " "
Jan. 1845	.02½ " "	Apr. 1852	.02½ " "	July 1859	.02½ " "
Apr. 1845	.02½ " "	July 1852	.02½ " "	Oct. 1859	.02½ " "
July 1845	.02½ " "	Oct. 1852	.02½ " "	Jan. 1860	.02½ " "
Oct. 1845	.02½ " "	Jan. 1853	.02½ " "	Apr. 1860	.02½ " "
Jan. 1846	.02½ " "	Apr. 1853	.02½ " "	July 1860	.02½ " "
Apr. 1846	.02½ " "	July 1853	.02½ " "	Oct. 1860	.02½ " "
July 1846	.02½ " "	Oct. 1853	.02½ " "	Jan. 1861	.03 " "
Oct. 1846	.02½ " "	Jan. 1854	.02½ " "	Apr. 1861	.03 " "
Jan. 1847	.02½ " "	Apr. 1854	.02½ " "	July 1861	.03 " "

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

DRUGS AND CHEMICALS—Concluded.

SULPHURIC ACID—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1861	$0.03 per pound.	Apr. 1872	$0.01⅛ per pound.	Apr. 1882	$0.01 per pound.
Jan. 1862	.03⅛ " "	July 1872	.01⅛ " "	July 1882	.01 " "
Apr. 1862	.03⅛ " "	Oct. 1872	.01⅛ " "	Oct. 1882	.01 " "
July 1862	.03⅛ " "	Jan. 1873	.01⅛ " "	Jan. 1883	.01⅛ " "
Oct. 1862	.03⅛ " "	Apr. 1873	.02 " "	Apr. 1883	.01⅛ " "
Jan. 1863	.03 " "	July 1873	.02⅛ " "	July 1883	.01 " "
Apr. 1863	.03 " "	Oct. 1873	.02⅛ " "	Oct. 1883	.01 " "
July 1863	.03 " "	Jan. 1874	.02⅛ " "	Jan. 1884	.01⅛ " "
Oct. 1863	.03 " "	Apr. 1874	.02⅛ " "	Apr. 1884	.01⅛ " "
Jan. 1864	.03 " "	July 1874	.02⅛ " "	July 1884	.01⅛ " "
Apr. 1864	.03 " "	Oct. 1874	.02 " "	Oct. 1884	.01⅛ " "
July 1864	.04 " "	Jan. 1875	.02 " "	Jan. 1885	.01⅛ " "
Oct. 1864	.04⅛ " "	Apr. 1875	.01⅛ " "	Apr. 1885	.01⅛ " "
Jan. 1865	.04⅛ " "	July 1875	.01⅛ " "	July 1885	.01 " "
Apr. 1865	.05 " "	Oct. 1875	.01⅛ " "	Oct. 1885	.01 " "
July 1865	.05 " "	Jan. 1876	.01⅛ " "	Jan. 1886	.01 " "
Oct. 1865	.05 " "	Apr. 1876	.01⅛ " "	Apr. 1886	.01 " "
Jan. 1866	.05 " "	July 1876	.01⅛ " "	July 1886	.01 " "
Apr. 1866	.05⅛ " "	Oct. 1876	.01⅛ " "	Oct. 1886	.01 " "
July 1866	.05 " "	Jan. 1877	.01⅛ " "	Jan. 1887	.01 " "
Oct. 1866	.04⅛ " "	Apr. 1877	.01⅛ " "	Apr. 1887	.01 " "
July 1867	.03 " "	July 1877	.01⅛ " "	July 1887	.00⅞ " "
Oct. 1867	.03 " "	Oct. 1877	.01⅛ " "	Oct. 1887	.00⅞ " "
Jan. 1868	.02⅛ " "	Jan. 1878	.01⅛ " "	Jan. 1888	.01 " "
Apr. 1868	.02⅛ " "	Apr. 1878	.01 " "	Apr. 1888	.01 " "
July 1868	.02⅛ " "	July 1878	.01 " "	July 1888	.01 " "
Oct. 1868	.02⅛ " "	Oct. 1878	.01⅛ " "	Oct. 1888	.01 " "
Jan. 1869	.03⅛ " "	Jan. 1879	.01⅛ " "	Jan. 1889	.01 " "
Apr. 1869	.03 " "	Apr. 1879	.01 " "	Apr. 1889	.01 " "
July 1869	.02 " "	July 1879	.01 " "	July 1889	.01 " "
Oct. 1869	.02⅛ " "	Oct. 1879	.01 " "	Oct. 1889	.01 " "
Jan. 1870	.03 " "	Jan. 1880	.01 " "	Jan. 1890	.01 " "
Apr. 1870	.02 " "	Apr. 1880	.01 " "	Apr. 1890	.01 " "
July 1870	.02 " "	July 1880	.01 " "	July 1890	.00⅞ " "
Oct. 1870	.02 " "	Oct. 1880	.01 " "	Oct. 1890	.00⅞ " "
Jan. 1871	.02 " "	Jan. 1881	.01⅛ " "	Jan. 1891	.00⅞ " "
Apr. 1871	.01⅛ " "	Apr. 1881	.01⅛ " "	Apr. 1891	.00⅞ " "
July 1871	.01⅛ " "	July 1881	.01⅛ " "	July 1891	.00⅞ " "
Oct. 1871	.01⅛ " "	Oct. 1881	.01⅛ " "	Oct. 1891	.00⅞ " "
Jan. 1872	.01⅛ " "	Jan. 1882	.01⅛ " "		

ABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS.

EARTHENWARE: chambers, cream color, 9-inch, without covers.

The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J.]

Date.	Price.	Date.	Price.	Date.	Price.
an. 1864	$0.2750 each.	July 1873	$0.2666 each.	Oct. 1882	$0.1833 each.
pr. 1864	.3300 "	Oct. 1873	.2666 "	Jan. 1883	.1737 "
ly 1864	.3300 "	Jan. 1874	.2666 "	Apr. 1883	.1737 "
an. 1865	.3125 "	Apr. 1874	.2666 "	July 1883	.1737 "
pr. 1865	.3125 "	July 1874	.2666 "	Oct. 1883	.1737 "
ly 1865	.2500 "	Oct. 1874	.2606 "	Jan. 1884	.1737 "
ct. 1865	.2750 "	Jan. 1875	.2500 "	Apr. 1884	.1737 "
an. 1866	.3125 "	Apr. 1875	.2500 "	July 1884	.1737 "
pr. 1866	.3125 "	July 1875	.2500 "	Oct. 1884	.1737 "
ly 1866	.2875 "	Oct. 1875	.2500 "	Jan. 1885	.1737 "
ct. 1866	.2875 "	Jan. 1876	.2333 "	Apr. 1885	.1666 "
an. 1867	.2837 "	Apr. 1876	.2333 "	July 1885	.1666 "
pr. 1867	.2822 "	July 1876	.2333 "	Oct. 1885	.1666 "
ly 1867	.2816 "	Oct. 1876	.2333 "	Jan. 1886	.1583 "
ct. 1867	.2750 "	Jan. 1877	.2333 "	Apr. 1886	.1583 "
an. 1868	.2713 "	Apr. 1877	.2333 "	July 1886	.1583 "
pr. 1868	.2618 "	July 1877	.2333 "	Oct. 1886	.1583 "
ly 1868	.2542 "	Oct. 1877	.2333 "	Jan. 1887	.1583 "
ct. 1868	.2487 "	Jan. 1878	.2333 "	Apr. 1887	.1583 "
an. 1869	.2462 "	Apr. 1878	.2333 "	July 1887	.1583 "
pr. 1869	.2441 "	July 1878	.2166 "	Oct. 1887	.1583 "
ly 1869	.2441 "	Oct. 1878	.2000 "	Jan. 1888	.1583 "
ct. 1869	.2302 "	Jan. 1879	.2000 "	Apr. 1888	.1583 "
an. 1870	.2302 "	Apr. 1879	.2000 "	July 1888	.1501 "
pr. 1870	.2225 "	July 1879	.2000 "	Oct. 1888	.1501 "
ly 1870	.2000 "	Oct. 1879	.1833 "	Jan. 1889	.1501 "
ct. 1870	.2000 "	Jan. 1880	.1833 "	Apr. 1889	.1501 "
an. 1871	.1900 "	Apr. 1880	.2166 "	July 1889	.1501 "
pr. 1871	.1900 "	July 1880	.2166 "	Oct. 1889	.1501 "
ly 1871	.1833 "	Oct. 1880	.2000 "	Jan. 1890	.1501 "
ct. 1871	.1833 "	Jan. 1881	.2000 "	Apr. 1890	.1501 "
an. 1872	.1833 "	Apr. 1881	.2000 "	July 1890	.1501 "
pr. 1872	.2225 "	July 1881	.1833 "	Oct. 1890	.1501 "
ly 1872	.2500 "	Oct. 1881	.1666 "	Jan. 1891	.1425 "
ct. 1872	.2500 "	Jan. 1882	.1666 "	Apr. 1891	.1425 "
an. 1873	.2500 "	Apr. 1882	.1666 "	July 1891	.1425 "
pr. 1873	.2666 "	July 1882	.1666 "	Oct. 1891	.1425 "

EARTHENWARE: chambers, white granite, 9-inch, with covers.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J. he prices from 1854 to March 1863 are from one source and the remaining ones from another. he description of the article, however, is the same throughout the period.]

1854	.7125 each.	Apr. 1869	.6200 each.	Oct. 1876	.5552 each.
1855	.7125 "	July 1869	.5843 "	Jan. 1877	.5552 "
1856	.7125 "	Oct. 1869	.5843 "	Apr. 1877	.5552 "
1857	.7125 "	Jan. 1870	.5843 "	July 1877	.5552 "
1858	.7125 "	Apr. 1870	.5833 "	Oct. 1877	.5552 "
1859	.7125 "	July 1870	.5250 "	Jan. 1878	.5552 "
1860	.7125 "	Oct. 1870	.5250 "	Apr. 1878	.5552 "
eb. 1861	.7500 "	Jan. 1871	.4988 "	July 1878	.5125 "
ov. 1861	.7500 "	Apr. 1871	.4988 "	Oct. 1878	.4698 "
eb. 1862	.8300 "	July 1871	.4812 "	Jan. 1879	.4698 "
ec. 1862	.9000 "	Oct. 1871	.4812 "	Apr. 1879	.4698 "
an. 1863	1.0600 "	Jan. 1872	.4812 "	July 1879	.4698 "
ar. 1863	1.1800 "	Apr. 1872	.5833 "	Oct. 1879	.4270 "
an. 1865	.8125 "	July 1872	.5833 "	Jan. 1880	.4270 "
pr. 1865	.8125 "	Oct. 1872	.5833 "	Apr. 1880	.4698 "
ly 1865	.6666 "	Jan. 1873	.5833 "	July 1880	.4698 "
ct. 1865	.7333 "	Apr. 1873	.6565 "	Oct. 1880	.4270 "
an. 1866	.8333 "	July 1873	.6565 "	Jan. 1881	.4270 "
pr. 1866	.9375 "	Oct. 1873	.6565 "	Apr. 1881	.4270 "
ly 1866	.8625 "	Jan. 1874	.6565 "	July 1881	.4666 "
ct. 1866	.8625 "	Apr. 1874	.6565 "	Oct. 1881	.3843 "
an. 1867	.8539 "	July 1874	.6565 "	Jan. 1882	.3943 "
pr. 1867	.8454 "	Oct. 1874	.6565 "	Apr. 1882	.3943 "
ly 1867	.8370 "	Jan. 1875	.5979 "	July 1882	.3943 "
ct. 1867	.8287 "	Apr. 1875	.5979 "	Oct. 1882	.4666 "
an. 1868	.7542 "	July 1875	.5979 "	Jan. 1883	.4666 "
pr. 1868	.7381 "	Oct. 1875	.5979 "	Apr. 1883	.4666 "
ly 1868	.7040 "	Jan. 1876	.5552 "	July 1883	.4666 "
ct. 1868	.6518 "	Apr. 1876	.5552 "	Oct. 1883	.4666 "
an. 1869	.6372 "	July 1876	.5552 "	Jan. 1884	.4666 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

EARTHENWARE: chambers, white granite, 9-inch, with covers—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1884	$0.4666 each.	Jan. 1887	$0.3564 each.	Oct. 1889	$0.3246 each.
July 1884	.4666 "	Apr. 1887	.3564 "	Jan. 1890	.3246 "
Oct. 1884	.4666 "	July 1887	.3564 "	Apr. 1890	.3246 "
Jan. 1885	.4666 "	Oct. 1887	.3564 "	July 1890	.3246 "
Apr. 1885	.3943 "	Jan. 1888	.3564 "	Oct. 1890	.3246 "
July 1885	.3943 "	Apr. 1888	.3564 "	Jan. 1891	.3083 "
Oct. 1885	.3943 "	July 1888	.3246 "	Apr. 1891	.3083 "
Jan. 1886	.3751 "	Oct. 1888	.3246 "	July 1891	.3083 "
Apr. 1886	.3564 "	Jan. 1889	.3246 "	Oct. 1891	.3083 "
July 1886	.3564 "	Apr. 1889	.3246 "		
Oct. 1886	.3564 "	July 1889	.3246 "		

EARTHENWARE: plates, cream color, 7-inch.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J.]

Jan. 1865	.0708 each.	Jan. 1874	.0675 each.	Jan. 1883	.0438 each.
Apr. 1865	.0708 "	Apr. 1874	.0675 "	Apr. 1883	.0438 "
July 1865	.0566 "	July 1874	.0675 "	July 1883	.0438 "
Oct. 1865	.0750 "	Oct. 1874	.0675 "	Oct. 1883	.0438 "
Jan. 1866	.0783 "	Jan. 1875	.0562 "	Jan. 1884	.0438 "
Apr. 1866	.0783 "	Apr. 1875	.0562 "	Apr. 1884	.0438 "
July 1866	.0718 "	July 1875	.0562 "	July 1884	.0438 "
Oct. 1866	.0718 "	Oct. 1875	.0562 "	Oct. 1884	.0438 "
Jan. 1867	.0649 "	Jan. 1876	.0525 "	Jan. 1885	.0438 "
Apr. 1867	.0645 "	Apr. 1876	.0525 "	Apr. 1885	.0418 "
July 1867	.0630 "	July 1876	.0525 "	July 1885	.0418 "
Oct. 1867	.0621 "	Oct. 1876	.0525 "	Oct. 1885	.0418 "
Jan. 1868	.0600 "	Jan. 1877	.0525 "	Jan. 1886	.0396 "
Apr. 1868	.0593 "	Apr. 1877	.0525 "	Apr. 1886	.0398 "
July 1868	.0576 "	July 1877	.0525 "	July 1886	.0398 "
Oct. 1868	.0541 "	Oct. 1877	.0525 "	Oct. 1886	.0398 "
Jan. 1869	.0536 "	Jan. 1878	.0525 "	Jan. 1887	.0398 "
Apr. 1869	.0536 "	Apr. 1878	.0525 "	Apr. 1887	.0398 "
July 1869	.0531 "	July 1878	.0487 "	July 1887	.0398 "
Oct. 1869	.0531 "	Oct. 1878	.0450 "	Oct. 1887	.0398 "
Jan. 1870	.0531 "	Jan. 1879	.0450 "	Jan. 1888	.0398 "
Apr. 1870	.0500 "	Apr. 1879	.0450 "	Apr. 1888	.0398 "
July 1870	.0450 "	July 1879	.0450 "	July 1888	.0376 "
Oct. 1870	.0450 "	Oct. 1879	.0412 "	Oct. 1888	.0376 "
Jan. 1871	.0428 "	Jan. 1880	.0450 "	Jan. 1889	.0376 "
Apr. 1871	.0428 "	Apr. 1880	.0450 "	Apr. 1889	.0376 "
July 1871	.0412 "	July 1880	.0450 "	July 1889	.0376 "
Oct. 1871	.0412 "	Oct. 1880	.0412 "	Oct. 1889	.0376 "
Jan. 1872	.0412 "	Jan. 1881	.0450 "	Jan. 1890	.0376 "
Apr. 1872	.0500 "	Apr. 1881	.0450 "	Apr. 1890	.0376 "
July 1872	.0562 "	July 1881	.0450 "	July 1890	.0376 "
Oct. 1872	.0562 "	Oct. 1881	.0418 "	Oct. 1890	.0376 "
Jan. 1873	.0562 "	Jan. 1882	.0418 "	Jan. 1891	.0356 "
Apr. 1873	.0675 "	Apr. 1882	.0418 "	Apr. 1891	.0356 "
July 1873	.0675 "	July 1882	.0418 "	July 1891	.0356 "
Oct. 1873	.0675 "	Oct. 1882	.0450 "	Oct. 1891	.0356 "

EARTHENWARE: plates, cream color, 8-inch.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J.]

Jan. 1865	.0875 each.	Apr. 1867	.0749 each.	July 1869	.0675 each.
Apr. 1865	.0875 "	July 1867	.0741 "	Oct. 1869	.0637 "
July 1865	.0666 "	Oct. 1867	.0719 "	Jan. 1870	.0637 "
Oct. 1865	.0900 "	Jan. 1868	.0711 "	Apr. 1870	.0608 "
Jan. 1866	.0941 "	Apr. 1868	.0703 "	July 1870	.0550 "
Apr. 1866	.0941 "	July 1868	.0691 "	Oct. 1870	.0550 "
July 1866	.0837 "	Oct. 1868	.0687 "	Jan. 1871	.0523 "
Oct. 1866	.0837 "	Jan. 1869	.0682 "	Apr. 1871	.0523 "
Jan. 1867	.0754 "	Apr. 1869	.0675 "	July 1871	.0504 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

EARTHENWARE: plates, cream color, 8-inch—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1871	$0.0504 each.	July 1878	$0.0595 each.	Apr. 1885	$0.0438 each.
Jan. 1872	.0504 "	Oct. 1878	.0550 "	July 1885	.0438 "
Apr. 1872	.0608 "	Jan. 1879	.0550 "	Oct. 1885	.0438 "
July 1872	.0687 "	Apr. 1879	.0550 "	Jan. 1886	.0436 "
Oct. 1872	.0687 "	July 1879	.0550 "	Apr. 1886	.0436 "
Jan. 1873	.0687 "	Oct. 1879	.0550 "	July 1886	.0436 "
Apr. 1873	.0733 "	Jan. 1880	.0550 "	Oct. 1886	.0436 "
July 1873	.0733 "	Apr. 1880	.0550 "	Jan. 1887	.0436 "
Oct. 1873	.0733 "	July 1880	.0550 "	Apr. 1887	.0436 "
Jan. 1874	.0733 "	Oct. 1880	.0504 "	July 1887	.0436 "
Apr. 1874	.0733 "	Jan. 1881	.0550 "	Oct. 1887	.0436 "
July 1874	.0733 "	Apr. 1881	.0550 "	Jan. 1888	.0436 "
Oct. 1874	.0733 "	July 1881	.0504 "	Apr. 1888	.0436 "
Jan. 1875	.0687 "	Oct. 1881	.0458 "	July 1888	.0421 "
Apr. 1875	.0687 "	Jan. 1882	.0458 "	Oct. 1888	.0421 "
July 1875	.0687 "	Apr. 1882	.0458 "	Jan. 1889	.0421 "
Oct. 1875	.0687 "	July 1882	.0458 "	Apr. 1889	.0421 "
Jan. 1876	.0641 "	Oct. 1882	.0504 "	July 1889	.0421 "
Apr. 1876	.0641 "	Jan. 1883	.0479 "	Oct. 1889	.0421 "
July 1876	.0641 "	Apr. 1883	.0479 "	Jan. 1890	.0421 "
Oct. 1876	.0641 "	July 1883	.0479 "	Apr. 1890	.0421 "
Jan. 1877	.0641 "	Oct. 1883	.0479 "	July 1890	.0421 "
Apr. 1877	.0641 "	Jan. 1884	.0479 "	Oct. 1890	.0421 "
July 1877	.0641 "	Apr. 1884	.0479 "	Jan. 1891	.0392 "
Oct. 1877	.0641 "	July 1884	.0479 "	Apr. 1891	.0392 "
Jan. 1878	.0641 "	Oct. 1884	.0479 "	July 1891	.0392 "
Apr. 1878	.0641 "	Jan. 1885	.0479 "	Oct. 1891	.0392 "

EARTHENWARE: plates, white granite, 7-inch.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J. The prices from 1854 to March 1863 are from one source and the remaining ones from another. The description of the article, however, is the same throughout the period.]

1854	.0717 each.	July 1874	.0938 each.	Apr. 1883	.0514 each.
1855	.0717 "	Oct. 1874	.0938 "	July 1883	.0514 "
1856	.0717 "	Jan. 1875	.0758 "	Oct. 1883	.0514 "
1857	.0717 "	Apr. 1875	.0758 "	Jan. 1884	.0514 "
1858	.0717 "	July 1875	.0758 "	Apr. 1884	.0514 "
1859	.0717 "	Oct. 1875	.0758 "	July 1884	.0514 "
1860	.0717 "	Jan. 1876	.0704 "	Oct. 1884	.0514 "
Feb. 1861	.0833 "	Apr. 1876	.0704 "	Jan. 1885	.0514 "
Nov. 1861	.0892 "	July 1876	.0704 "	Apr. 1885	.0467 "
Feb. 1862	.0933 "	Oct. 1876	.0704 "	July 1885	.0467 "
Dec. 1862	.1108 "	Jan. 1877	.0704 "	Oct. 1885	.0467 "
Jan. 1863	.1250 "	Apr. 1877	.0704 "	Jan. 1886	.0444 "
Mar. 1863	.1500 "	July 1877	.0704 "	Apr. 1886	.0422 "
Jan. 1869	.0900 "	Oct. 1877	.0704 "	July 1886	.0422 "
Apr. 1869	.0900 "	Jan. 1878	.0704 "	Oct. 1886	.0422 "
July 1869	.0850 "	Apr. 1878	.0704 "	Jan. 1887	.0422 "
Oct. 1869	.0850 "	July 1878	.0650 "	Apr. 1887	.0422 "
Jan. 1870	.0850 "	Oct. 1878	.0595 "	July 1887	.0422 "
Apr. 1870	.0833 "	Jan. 1879	.0595 "	Oct. 1887	.0422 "
July 1870	.0750 "	Apr. 1879	.0595 "	Jan. 1888	.0422 "
Oct. 1870	.0750 "	July 1879	.0595 "	Apr. 1888	.0422 "
Jan. 1871	.0718 "	Oct. 1879	.0541 "	July 1888	.0411 "
Apr. 1871	.0718 "	Jan. 1880	.0541 "	Oct. 1888	.0411 "
July 1871	.0687 "	Apr. 1880	.0595 "	Jan. 1889	.0411 "
Oct. 1871	.0687 "	July 1880	.0595 "	Apr. 1889	.0411 "
Jan. 1872	.0687 "	Oct. 1880	.0541 "	July 1889	.0411 "
Apr. 1872	.0833 "	Jan. 1881	.0541 "	Oct. 1889	.0411 "
July 1872	.0833 "	Apr. 1881	.0541 "	Jan. 1890	.0411 "
Oct. 1872	.0833 "	July 1881	.0514 "	Apr. 1890	.0411 "
Jan. 1873	.0833 "	Oct. 1881	.0467 "	July 1890	.0411 "
Apr. 1873	.0938 "	Jan. 1882	.0467 "	Oct. 1890	.0411 "
July 1873	.0938 "	Apr. 1882	.0467 "	Jan. 1891	.0391 "
Oct. 1873	.0938 "	July 1882	.0467 "	Apr. 1891	.0391 "
Jan. 1874	.0938 "	Oct. 1882	.0514 "	July 1891	.0391 "
Apr. 1874	.0938 "	Jan. 1883	.0514 "	Oct. 1891	.0391 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

EARTHENWARE: plates, white granite, 8-inch.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J. The prices from 1854 to March 1863 are from one source and the remaining ones from another. The description of the article, however, is the same throughout the period.]

Date.	Price.	Date.	Price.	Date.	Price.
1854	$0.0890 each.	July 1874	$0.1092 each.	Apr. 1883	$0.0594 each.
1855	.0890 "	Oct. 1874	.1092 "	July 1883	.0594 "
1856	.0890 "	Jan. 1875	.0875 "	Oct. 1883	.0594 "
1857	.0890 "	Apr. 1875	.0875 "	Jan. 1884	.0594 "
1858	.0890 "	July 1875	.0875 "	Apr. 1884	.0594 "
1859	.0890 "	Oct. 1875	.0875 "	July 1884	.0594 "
1860	.0890 "	Jan. 1876	.0812 "	Oct. 1884	.0594 "
Feb. 1861	.0733 "	Apr. 1876	.0812 "	Jan. 1885	.0594 "
Nov. 1861	.0783 "	July 1876	.0812 "	Apr. 1885	.0535 "
Feb. 1862	.0820 "	Oct. 1876	.0812 "	July 1885	.0535 "
Dec. 1862	.0966 "	Jan. 1877	.0812 "	Oct. 1885	.0535 "
Jan. 1863	.1092 "	Apr. 1877	.0812 "	Jan. 1886	.0509 "
Mar. 1863	.1308 "	July 1877	.0812 "	Apr. 1886	.0484 "
Jan. 1869	.1350 "	Oct. 1877	.0812 "	July 1886	.0484 "
Apr. 1869	.1350 "	Jan. 1878	.0812 "	Oct. 1886	.0484 "
July 1869	.1350 "	Apr. 1878	.0812 "	Jan. 1887	.0484 "
Oct. 1869	.1062 "	July 1878	.0750 "	Apr. 1887	.0484 "
Jan. 1870	.1062 "	Oct. 1878	.0687 "	July 1887	.0484 "
Apr. 1870	.0975 "	Jan. 1879	.0687 "	Oct. 1887	.0484 "
July 1870	.0875 "	Apr. 1879	.0687 "	Jan. 1888	.0484 "
Oct. 1870	.0875 "	July 1879	.0687 "	Apr. 1888	.0484 "
Jan. 1871	.0832 "	Oct. 1879	.0625 "	July 1888	.0475 "
Apr. 1871	.0832 "	Jan. 1880	.0625 "	Oct. 1888	.0475 "
July 1871	.0802 "	Apr. 1880	.0687 "	Jan. 1889	.0475 "
Oct. 1871	.0802 "	July 1880	.0687 "	Apr. 1889	.0475 "
Jan. 1872	.0802 "	Oct. 1880	.0625 "	July 1889	.0475 "
Apr. 1872	.0975 "	Jan. 1881	.0625 "	Oct. 1889	.0475 "
July 1872	.0975 "	Apr. 1881	.0625 "	Jan. 1890	.0475 "
Oct. 1872	.0975 "	July 1881	.0594 "	Apr. 1890	.0475 "
Jan. 1873	.0975 "	Oct. 1881	.0535 "	July 1890	.0475 "
Apr. 1873	.1092 "	Jan. 1882	.0535 "	Oct. 1890	.0475 "
July 1873	.1092 "	Apr. 1882	.0535 "	Jan. 1891	.0451 "
Oct. 1873	.1092 "	July 1882	.0535 "	Apr. 1891	.0451 "
Jan. 1874	.1092 "	Oct. 1882	.0594 "	July 1891	.0451 "
Apr. 1874	.1092 "	Jan. 1883	.0594 "	Oct. 1891	.0451 "

EARTHENWARE: tea cups, cream color, without handles.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J.]

Jan. 1864	.0362 each.	Oct. 1871	.0219 each.	Apr. 1879	.0250 each.
Apr. 1864	.0395 "	Jan. 1872	.0219 "	July 1879	.0250 "
July 1864	.0395 "	Apr. 1872	.0265 "	Oct. 1879	.0250 "
Jan. 1865	.0383 "	July 1872	.0299 "	Jan. 1880	.0250 "
Apr. 1865	.0383 "	Oct. 1872	.0299 "	Apr. 1880	.0271 "
July 1865	.0277 "	Jan. 1873	.0299 "	July 1880	.0271 "
Oct. 1865	.0305 "	Apr. 1873	.0319 "	Oct. 1880	.0250 "
Jan. 1866	.0399 "	July 1873	.0319 "	Jan. 1881	.0250 "
Apr. 1866	.0399 "	Oct. 1873	.0319 "	Apr. 1881	.0250 "
July 1866	.0359 "	Jan. 1874	.0319 "	July 1881	.0225 "
Oct. 1866	.0359 "	Apr. 1874	.0319 "	Oct. 1881	.0208 "
Jan. 1867	.0324 "	July 1874	.0319 "	Jan. 1882	.0208 "
Apr. 1867	.0315 "	Oct. 1874	.0319 "	Apr. 1882	.0208 "
July 1867	.0307 "	Jan. 1875	.0312 "	July 1882	.0208 "
Oct. 1867	.0304 "	Apr. 1875	.0312 "	Oct. 1882	.0225 "
Jan. 1868	.0301 "	July 1875	.0312 "	Jan. 1883	.0214 "
Apr. 1868	.0298 "	Oct. 1875	.0312 "	Apr. 1883	.0214 "
July 1868	.0295 "	Jan. 1876	.0291 "	July 1883	.0214 "
Oct. 1868	.0288 "	Apr. 1876	.0291 "	Oct. 1883	.0214 "
Jan. 1869	.0285 "	July 1876	.0291 "	Jan. 1884	.0214 "
Apr. 1869	.0281 "	Oct. 1876	.0291 "	Apr. 1884	.0214 "
July 1869	.0281 "	Jan. 1877	.0291 "	July 1884	.0214 "
Oct. 1869	.0265 "	Apr. 1877	.0291 "	Oct. 1884	.0214 "
Jan. 1870	.0265 "	July 1877	.0291 "	Jan. 1885	.0214 "
Apr. 1870	.0265 "	Oct. 1877	.0291 "	Apr. 1885	.0208 "
July 1870	.0239 "	Jan. 1878	.0291 "	July 1885	.0208 "
Oct. 1870	.0239 "	Apr. 1878	.0291 "	Oct. 1885	.0208 "
Jan. 1871	.0228 "	July 1878	.0271 "	Jan. 1886	.0198 "
Apr. 1871	.0228 "	Oct. 1878	.0250 "	Apr. 1886	.0198 "
July 1871	.0219 "	Jan. 1879	.0250 "	July 1886	.0198 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

EARTHENWARE: tea cups, cream color, without handles—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1886	$0.0198 each.	July 1888	$0.0188 each.	Apr. 1890	$0.0188 each.
Jan. 1887	.0198 "	Oct. 1888	.0188 "	July 1890	.0188 "
Apr. 1887	.0198 "	Jan. 1889	.0188 "	Oct. 1890	.0188 "
July 1887	.0198 "	Apr. 1889	.0188 "	Jan. 1891	.0188 "
Oct. 1887	.0198 "	July 1889	.0188 "	Apr. 1891	.0188 "
Jan. 1888	.0198 "	Oct. 1889	.0188 "	July 1891	.0188 "
Apr. 1888	.0198 "	Jan. 1890	.0188 "	Oct. 1891	.0188 "

EARTHENWARE: tea cups, white granite, with handles.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J. The prices from 1854 to March 1863 are from one source and the remaining ones from another. The description of the article, however, is the same throughout the period.]

1854	.0490 each.	Oct. 1872	.0513 each.	July 1882	.0360 each.
1855	.0490 "	Jan. 1873	.0513 "	Oct. 1882	.0380 "
1856	.0490 "	Apr. 1873	.0611 "	Jan. 1883	.0380 "
1857	.0490 "	July 1873	.0611 "	Apr. 1883	.0380 "
1858	.0490 "	Oct. 1873	.0611 "	July 1883	.0380 "
1859	.0490 "	Jan. 1874	.0611 "	Oct. 1883	.0380 "
1860	.0490 "	Apr. 1874	.0611 "	Jan. 1884	.0380 "
Feb. 1861	.0520 "	July 1874	.0611 "	Apr. 1884	.0380 "
Nov. 1861	.0520 "	Oct. 1874	.0611 "	July 1884	.0380 "
Feb. 1862	.0544 "	Jan. 1875	.0559 "	Oct. 1884	.0380 "
Dec. 1862	.0612 "	Apr. 1875	.0559 "	Jan. 1885	.0380 "
Jan. 1863	.0800 "	July 1875	.0559 "	Apr. 1885	.0360 "
Mar. 1863	.0837 "	Oct. 1875	.0559 "	July 1885	.0360 "
Apr. 1866	.0882 "	Jan. 1876	.0519 "	Oct. 1885	.0360 "
July 1866	.0794 "	Apr. 1876	.0519 "	Jan. 1886	.0342 "
Oct. 1866	.0794 "	July 1876	.0518 "	Apr. 1886	.0325 "
Jan. 1867	.0715 "	Oct. 1876	.0518 "	July 1886	.0325 "
Apr. 1867	.0708 "	Jan. 1877	.0518 "	Oct. 1886	.0325 "
July 1867	.0694 "	Apr. 1877	.0518 "	Jan. 1887	.0325 "
Oct. 1867	.0678 "	July 1877	.0518 "	Apr. 1887	.0325 "
Jan. 1868	.0654 "	Oct. 1877	.0518 "	July 1887	.0325 "
Apr. 1868	.0637 "	Jan. 1878	.0518 "	Oct. 1887	.0325 "
July 1868	.0618 "	Apr. 1878	.0518 "	Jan. 1888	.0325 "
Oct. 1868	.0618 "	July 1878	.0479 "	Apr. 1888	.0325 "
Jan. 1869	.0612 "	Oct. 1878	.0439 "	July 1888	.0303 "
Apr. 1869	.0593 "	Jan. 1879	.0439 "	Oct. 1888	.0303 "
July 1869	.0593 "	Apr. 1879	.0439 "	Jan. 1889	.0303 "
Oct. 1869	.0560 "	July 1879	.0439 "	Apr. 1889	.0303 "
Jan. 1870	.0560 "	Oct. 1879	.0399 "	July 1889	.0303 "
Apr. 1870	.0533 "	Jan. 1880	.0399 "	Oct. 1889	.0303 "
July 1870	.0489 "	Apr. 1880	.0439 "	Jan. 1890	.0303 "
Oct. 1870	.0489 "	July 1880	.0439 "	Apr. 1890	.0303 "
Jan. 1871	.0465 "	Oct. 1880	.0399 "	July 1890	.0303 "
Apr. 1871	.0465 "	Jan. 1881	.0399 "	Oct. 1890	.0303 "
July 1871	.0448 "	Apr. 1881	.0399 "	Jan. 1891	.0287 "
Oct. 1871	.0448 "	July 1881	.0380 "	Apr. 1891	.0287 "
Jan. 1872	.0448 "	Oct. 1881	.0360 "	July 1891	.0287 "
Apr. 1872	.0513 "	Jan. 1882	.0360 "	Oct. 1891	.0287 "
July 1872	.0513 "	Apr. 1882	.0360 "		

EARTHENWARE: tea cups, white granite, without handles.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J. The prices from 1854 to March 1863 are from one source and the remaining ones from another. The description of the article, however, is the same throughout the period.]

1854	.0380 each.	Apr. 1866	.0542 each.	July 1869	.0462 each.
1855	.0380 "	July 1866	.0488 "	Oct. 1869	.0383 "
1856	.0380 "	Oct. 1866	.0488 "	Jan. 1870	.0383 "
1857	.0380 "	Jan. 1867	.0488 "	Apr. 1870	.0381 "
1858	.0380 "	Apr. 1867	.0488 "	July 1870	.0343 "
1859	.0380 "	July 1867	.0488 "	Oct. 1870	.0343 "
1860	.0380 "	Oct. 1867	.0488 "	Jan. 1871	.0326 "
Feb. 1861	.0370 "	Jan. 1868	.0488 "	Apr. 1871	.0326 "
Nov. 1861	.0370 "	Apr. 1868	.0488 "	July 1871	.0315 "
Feb. 1862	.0382 "	July 1868	.0488 "	Oct. 1871	.0315 "
Dec. 1862	.0437 "	Oct. 1868	.0488 "	Jan. 1872	.0315 "
Jan. 1863	.0520 "	Jan. 1869	.0488 "	Apr. 1872	.0381 "
Mar. 1863	.0625 "	Apr. 1869	.0462 "	July 1872	.0381 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

EARTHENWARE: tea cups, white granite, without handles—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1872	$0.0381 each.	Apr. 1879	$0.0323 each.	Oct. 1885	$0.0266 each.
Jan. 1873	.0381 "	July 1879	.0323 "	Jan. 1886	.0253 "
Apr. 1873	.0430 "	Oct. 1879	.0295 "	Apr. 1886	.0241 "
July 1873	.0430 "	Jan. 1880	.0295 "	July 1886	.0241 "
Oct. 1873	.0430 "	Apr. 1880	.0323 "	Oct. 1886	.0241 "
Jan. 1874	.0430 "	July 1880	.0323 "	Jan. 1887	.0241 "
Apr. 1874	.0430 "	Oct. 1880	.0295 "	Apr. 1887	.0241 "
July 1874	.0430 "	Jan. 1881	.0295 "	July 1887	.0241 "
Oct. 1874	.0430 "	Apr. 1881	.0295 "	Oct. 1887	.0241 "
Jan. 1875	.0415 "	July 1881	.0281 "	Jan. 1888	.0241 "
Apr. 1875	.0415 "	Oct. 1881	.0266 "	Apr. 1888	.0241 "
July 1875	.0415 "	Jan. 1882	.0266 "	July 1888	.0236 "
Oct. 1875	.0415 "	Apr. 1882	.0266 "	Oct. 1888	.0236 "
Jan. 1876	.0382 "	July 1882	.0266 "	Jan. 1889	.0236 "
Apr. 1876	.0382 "	Oct. 1882	.0280 "	Apr. 1889	.0236 "
July 1876	.0382 "	Jan. 1883	.0281 "	July 1889	.0236 "
Oct. 1876	.0382 "	Apr. 1883	.0281 "	Oct. 1889	.0236 "
Jan. 1877	.0382 "	July 1883	.0281 "	Jan. 1890	.0236 "
Apr. 1877	.0382 "	Oct. 1883	.0281 "	Apr. 1890	.0236 "
July 1877	.0382 "	Jan. 1884	.0281 "	July 1890	.0236 "
Oct. 1877	.0382 "	Apr. 1884	.0281 "	Oct. 1890	.0236 "
Jan. 1878	.0382 "	July 1884	.0281 "	Jan. 1891	.0216 "
Apr. 1878	.0382 "	Oct. 1884	.0281 "	Apr. 1891	.0216 "
July 1878	.0354 "	Jan. 1885	.0281 "	July 1891	.0216 "
Oct. 1878	.0323 "	Apr. 1885	.0266 "	Oct. 1891	.0216 "
Jan. 1879	.0323 "	July 1885	.0266 "		

EARTHENWARE: tea saucers, cream color.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J.]

Jan. 1864	.0362 each.	July 1873	.0319 each.	Oct. 1882	.0225 each.
Apr. 1864	.0395 "	Oct. 1873	.0319 "	Jan. 1883	.0214 "
July 1864	.0395 "	Jan. 1874	.0319 "	Apr. 1883	.0214 "
Jan. 1865	.0383 "	Apr. 1874	.0319 "	July 1883	.0214 "
Apr. 1865	.0383 "	July 1874	.0319 "	Oct. 1883	.0214 "
July 1865	.0277 "	Oct. 1874	.0319 "	Jan. 1884	.0214 "
Oct. 1865	.0305 "	Jan. 1875	.0312 "	Apr. 1884	.0214 "
Jan. 1866	.0399 "	Apr. 1875	.0312 "	July 1884	.0214 "
Apr. 1866	.0399 "	July 1875	.0312 "	Oct. 1884	.0214 "
July 1866	.0359 "	Oct. 1875	.0312 "	Jan. 1885	.0214 "
Oct. 1866	.0359 "	Jan. 1876	.0291 "	Apr. 1885	.0208 "
Jan. 1867	.0324 "	Apr. 1876	.0291 "	July 1885	.0208 "
Apr. 1867	.0315 "	July 1876	.0291 "	Oct. 1885	.0208 "
July 1867	.0307 "	Oct. 1876	.0291 "	Jan. 1886	.0196 "
Oct. 1867	.0304 "	Jan. 1877	.0291 "	Apr. 1886	.0198 "
Jan. 1868	.0301 "	Apr. 1877	.0291 "	July 1886	.0198 "
Apr. 1868	.0298 "	July 1877	.0291 "	Oct. 1886	.0198 "
July 1868	.0295 "	Oct. 1877	.0291 "	Jan. 1887	.0198 "
Oct. 1868	.0288 "	Jan. 1878	.0291 "	Apr. 1887	.0198 "
Jan. 1869	.0285 "	Apr. 1878	.0291 "	July 1887	.0198 "
Apr. 1869	.0281 "	July 1878	.0271 "	Oct. 1887	.0198 "
July 1869	.0281 "	Oct. 1878	.0250 "	Jan. 1888	.0198 "
Oct. 1869	.0265 "	Jan. 1879	.0250 "	Apr. 1888	.0198 "
Jan. 1870	.0265 "	Apr. 1879	.0250 "	July 1888	.0188 "
Apr. 1870	.0265 "	July 1879	.0250 "	Oct. 1888	.0188 "
July 1870	.0239 "	Oct. 1879	.0250 "	Jan. 1889	.0188 "
Oct. 1870	.0239 "	Jan. 1880	.0250 "	Apr. 1889	.0188 "
Jan. 1871	.0228 "	Apr. 1880	.0271 "	July 1889	.0188 "
Apr. 1871	.0228 "	July 1880	.0271 "	Oct. 1889	.0188 "
July 1871	.0219 "	Oct. 1880	.0250 "	Jan. 1890	.0188 "
Oct. 1871	.0219 "	Jan. 1881	.0250 "	Apr. 1890	.0188 "
Jan. 1872	.0219 "	Apr. 1881	.0250 "	July 1890	.0188 "
Apr. 1872	.0265 "	July 1881	.0225 "	Oct. 1890	.0188 "
July 1872	.0299 "	Oct. 1881	.0208 "	Jan. 1891	.0188 "
Oct. 1872	.0299 "	Jan. 1882	.0208 "	Apr. 1891	.0188 "
Jan. 1873	.0299 "	Apr. 1882	.0208 "	July 1891	.0188 "
Apr. 1873	.0319 "	July 1882	.0208 "	Oct. 1891	.0188 "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

EARTHENWARE: tea saucers, white granite.

[The data for this article were furnished by Messrs. John Moses and Joseph Willets, Trenton, N. J. The prices from 1854 to March 1868 are from one source and the remaining ones from another. The description of the article, however, is the same throughout the period.]

Date.	Price.	Date.	Price.	Date.	Price.
1854	$0.0380 each.	Oct. 1872	$0.0381 each.	July 1882	$0.0266 each.
1855	.0380 "	Jan. 1873	.0381 "	Oct. 1882	.0280 "
1856	.0380 "	Apr. 1873	.0430 "	Jan. 1883	.0281 "
1857	.0380 "	July 1873	.0430 "	Apr. 1883	.0281 "
1858	.0380 "	Oct. 1873	.0430 "	July 1883	.0281 "
1859	.0380 "	Jan. 1874	.0430 "	Oct. 1883	.0281 "
1860	.0380 "	Apr. 1874	.0430 "	Jan. 1884	.0281 "
Feb. 1861	.0370 "	July 1874	.0430 "	Apr. 1884	.0281 "
Nov. 1861	.0370 "	Oct. 1874	.0430 "	July 1884	.0281 "
Feb. 1862	.0382 "	Jan. 1875	.0415 "	Oct. 1884	.0281 "
Dec. 1862	.0437 "	Apr. 1875	.0415 "	Jan. 1885	.0281 "
Jan. 1863	.0521 "	July 1875	.0415 "	Apr. 1885	.0266 "
Mar. 1863	.0625 "	Oct. 1875	.0415 "	July 1885	.0266 "
Apr. 1866	.0542 "	Jan. 1876	.0382 "	Oct. 1885	.0266 "
July 1866	.0488 "	Apr. 1876	.0382 "	Jan. 1886	.0253 "
Oct. 1866	.0488 "	July 1876	.0382 "	Apr. 1886	.0241 "
Jan. 1867	.0488 "	Oct. 1876	.0382 "	July 1886	.0241 "
Apr. 1867	.0488 "	Jan. 1877	.0382 "	Oct. 1886	.0241 "
July 1867	.0488 "	Apr. 1877	.0382 "	Jan. 1887	.0241 "
Oct. 1867	.0488 "	July 1877	.0382 "	Apr. 1887	.0241 "
Jan. 1868	.0488 "	Oct. 1877	.0382 "	July 1887	.0241 "
Apr. 1868	.0488 "	Jan. 1878	.0382 "	Oct. 1887	.0241 "
July 1868	.0488 "	Apr. 1878	.0382 "	Jan. 1888	.0241 "
Oct. 1868	.0488 "	July 1878	.0354 "	Apr. 1888	.0241 "
Jan. 1869	.0488 "	Oct. 1878	.0323 "	July 1888	.0236 "
Apr. 1869	.0462 "	Jan. 1879	.0323 "	Oct. 1888	.0236 "
July 1869	.0462 "	Apr. 1879	.0323 "	Jan. 1889	.0236 "
Oct. 1869	.0382 "	July 1879	.0323 "	Apr. 1889	.0326 "
Jan. 1870	.0383 "	Oct. 1879	.0295 "	July 1889	.0236 "
Apr. 1870	.0381 "	Jan. 1880	.0295 "	Oct. 1889	.0236 "
July 1870	.0348 "	Apr. 1880	.0323 "	Jan. 1890	.0236 "
Oct. 1870	.0348 "	July 1880	.0323 "	Apr. 1890	.0236 "
Jan. 1871	.0326 "	Oct. 1880	.0295 "	July 1890	.0236 "
Apr. 1871	.0326 "	Jan. 1881	.0295 "	Oct. 1890	.0236 "
July 1871	.0315 "	Apr. 1881	.0295 "	Jan. 1891	.0216 "
Oct. 1871	.0315 "	July 1881	.0281 "	Apr. 1891	.0216 "
Jan. 1872	.0315 "	Oct. 1881	.0266 "	July 1891	.0216 "
Apr. 1872	.0381 "	Jan. 1882	.0266 "	Oct. 1891	.0216 "
July 1872	.0381 "	Apr. 1882	.0266 "		

FURNITURE: bedroom set, painted, 5 pieces, bedstead, bureau and washstand combined, table, and 2 chairs.

Jan. 1879	10.50 per set.	July 1883	12.00 per set.	Jan. 1888	10.50 per set.
Apr. 1879	10.50 " "	Oct. 1883	12.00 " "	Apr. 1888	10.50 " "
July 1879	10.50 " "	Jan. 1884	12.00 " "	July 1888	10.50 " "
Oct. 1879	10.50 " "	Apr. 1884	12.00 " "	Oct. 1888	10.50 " "
Jan. 1880	10.50 " "	July 1884	12.00 " "	Jan. 1889	10.50 " "
Apr. 1880	10.50 " "	Oct. 1884	12.00 " "	Apr. 1889	10.50 " "
July 1880	10.50 " "	Jan. 1885	12.00 " "	July 1889	10.50 " "
Oct. 1880	10.50 " "	Apr. 1885	10.50 " "	Oct. 1889	10.50 " "
Jan. 1881	10.50 " "	July 1885	10.50 " "	Jan. 1890	10.50 " "
Apr. 1881	10.50 " "	Oct. 1885	10.50 " "	Apr. 1890	10.50 " "
July 1881	10.50 " "	Jan. 1886	10.50 " "	July 1890	10.50 " "
Oct. 1881	10.50 " "	Apr. 1886	10.50 " "	Oct. 1890	10.50 " "
Jan. 1882	11.00 " "	July 1886	10.50 " "	Jan. 1891	10.50 " "
Apr. 1882	11.00 " "	Oct. 1886	10.50 " "	Apr. 1891	10.50 " "
July 1882	11.00 " "	Jan. 1887	10.50 " "	July 1891	10.50 " "
Oct. 1882	11.00 " "	Apr. 1887	10.50 " "	Oct. 1891	10.50 " "
Jan. 1883	11.00 " "	July 1887	10.50 " "		
Apr. 1883	12.00 " "	Oct. 1887	10.50 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

FURNITURE: bedroom set, walnut, 3 pieces, bedstead, bureau, and washstand.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1878	$54.00 per set.	Oct. 1882	$61.50 per set.	July 1887	$63.50 per set.
Apr. 1878	54.00 " "	Jan. 1883	61.50 " "	Oct. 1887	63.50 " "
July 1878	54.00 " "	Apr. 1883	63.50 " "	Jan. 1888	63.50 " "
Oct. 1878	54.00 " "	July 1883	63.50 " "	Apr. 1888	68.00 " "
Jan. 1879	54.00 " "	Oct. 1883	63.50 " "	July 1888	68.00 " "
Apr. 1879	54.00 " "	Jan. 1884	63.50 " "	Oct. 1888	68.00 " "
July 1879	54.00 " "	Apr. 1884	63.50 " "	Jan. 1889	68.00 " "
Oct. 1879	54.00 " "	July 1884	63.50 " "	Apr. 1889	68.00 " "
Jan. 1880	54.00 " "	Oct. 1884	63.50 " "	July 1889	68.00 " "
Apr. 1880	54.00 " "	Jan. 1885	63.50 " "	Oct. 1889	68.00 " "
July 1880	54.00 " "	Apr. 1885	63.50 " "	Jan. 1890	68.00 " "
Oct. 1880	54.00 " "	July 1885	33.50 " "	Apr. 1890	68.00 " "
Jan. 1881	54.00 " "	Oct. 1885	63.50 " "	July 1890	68.00 " "
Apr. 1881	54.00 " "	Jan. 1886	63.50 " "	Oct. 1890	68.00 " "
July 1881	54.00 " "	Apr. 1886	63.50 " "	Jan. 1891	68.00 " "
Oct. 1881	54.00 " "	July 1886	63.50 " "	Apr. 1891	68.00 " "
Jan. 1882	61.50 " "	Oct. 1886	63.50 " "	July 1891	68.00 " "
Apr. 1882	61.50 " "	Jan. 1887	63.50 " "	Oct. 1891	68.00 " "
July 1882	61.50 " "	Apr. 1887	63.50 " "		

FURNITURE: chairs, bedroom, maple, cane seat.

Jan. 1852	10.00 per dozen.	July 1865	14.50 per dozen.	Jan. 1879	7.00 per dozen.
Apr. 1852	10.00 " "	Oct. 1865	14.50 " "	Apr. 1879	7.00 " "
July 1852	10.00 " "	Jan. 1866	14.50 " "	July 1879	7.00 " "
Oct. 1852	10.00 " "	Apr. 1866	15.00 " "	Oct. 1879	7.50 " "
Jan. 1853	10.00 " "	July 1866	15.00 " "	Jan. 1880	8.00 " "
Apr. 1853	10.00 " "	Oct. 1866	15.00 " "	Apr. 1880	8.00 " "
July 1853	10.00 " "	Jan. 1867	15.00 " "	July 1880	8.00 " "
Oct. 1853	10.00 " "	Apr. 1867	15.00 " "	Oct. 1880	8.00 " "
Jan. 1854	10.00 " "	July 1867	15.00 " "	Jan. 1881	7.50 " "
Apr. 1854	10.00 " "	Oct. 1867	13.50 " "	Apr. 1881	7.50 " "
July 1854	10.00 " "	Jan. 1868	12.00 " "	July 1881	7.50 " "
Oct. 1854	10.00 " "	Apr. 1868	12.00 " "	Oct. 1881	7.50 " "
Jan. 1855	10.00 " "	July 1868	13.50 " "	Jan. 1882	7.50 " "
Apr. 1855	10.00 " "	Oct. 1868	13.50 " "	Apr. 1882	7.50 " "
July 1855	10.00 " "	Jan. 1869	13.50 " "	July 1882	7.50 " "
Oct. 1855	10.00 " "	Apr. 1869	13.50 " "	Oct. 1882	7.50 " "
Jan. 1856	10.00 " "	July 1869	13.50 " "	Jan. 1883	7.50 " "
Apr. 1856	10.00 " "	Oct. 1869	13.50 " "	Apr. 1883	7.50 " "
July 1856	10.00 " "	Jan. 1870	13.50 " "	July 1883	7.50 " "
Oct. 1856	10.00 " "	Apr. 1870	13.50 " "	Oct. 1883	7.50 " "
Jan. 1857	10.00 " "	July 1870	11.50 " "	Jan. 1884	6.75 " "
Apr. 1857	10.00 " "	Oct. 1870	10.50 " "	Apr. 1884	6.75 " "
July 1857	10.00 " "	Jan. 1871	10.50 " "	July 1884	6.75 " "
Oct. 1857	10.00 " "	Apr. 1871	12.00 " "	Oct. 1884	6.75 " "
Jan. 1858	10.00 " "	July 1871	12.00 " "	Jan. 1885	6.75 " "
Apr. 1858	10.00 " "	Oct. 1871	12.00 " "	Apr. 1885	6.75 " "
July 1858	10.00 " "	Jan. 1872	12.00 " "	July 1885	6.75 " "
Oct. 1858	10.00 " "	Apr. 1872	12.00 " "	Oct. 1885	6.75 " "
Jan. 1859	10.00 " "	July 1872	10.50 " "	Jan. 1886	7.50 " "
Apr. 1859	10.00 " "	Oct. 1872	10.50 " "	Apr. 1886	7.50 " "
July 1859	10.00 " "	Jan. 1873	10.50 " "	July 1886	7.50 " "
Oct. 1859	10.00 " "	Apr. 1873	10.50 " "	Oct. 1886	7.50 " "
Jan. 1860	10.00 " "	July 1873	10.50 " "	Jan. 1887	7.50 " "
Apr. 1860	10.00 " "	Oct. 1873	10.50 " "	Apr. 1887	7.50 " "
July 1860	10.00 " "	Jan. 1874	10.50 " "	July 1887	7.50 " "
Oct. 1860	8.00 " "	Apr. 1874	10.50 " "	Oct. 1887	7.50 " "
Jan. 1861	8.00 " "	July 1874	10.00 " "	Jan. 1888	7.50 " "
Apr. 1861	8.00 " "	Oct. 1874	8.50 " "	Apr. 1888	8.00 " "
July 1861	8.00 " "	Jan. 1875	8.50 " "	July 1888	8.00 " "
Oct. 1861	8.00 " "	Apr. 1875	8.00 " "	Oct. 1888	8.00 " "
Jan. 1862	8.00 " "	July 1875	8.00 " "	Jan. 1889	7.50 " "
Apr. 1862	8.00 " "	Oct. 1875	7.50 " "	Apr. 1889	7.50 " "
July 1862	8.00 " "	Jan. 1876	7.50 " "	July 1889	7.50 " "
Oct. 1862	8.00 " "	Apr. 1876	7.50 " "	Oct. 1889	7.00 " "
Jan. 1863	8.50 " "	July 1876	7.50 " "	Jan. 1890	7.00 " "
Apr. 1863	10.50 " "	Oct. 1876	7.50 " "	Apr. 1890	7.00 " "
July 1863	10.50 " "	Jan. 1877	8.00 " "	July 1890	7.00 " "
Oct. 1863	11.00 " "	Apr. 1877	8.00 " "	Oct. 1890	7.00 " "
Jan. 1864	12.50 " "	July 1877	7.50 " "	Jan. 1891	7.00 " "
Apr. 1864	12.50 " "	Oct. 1877	7.50 " "	Apr. 1891	7.00 " "
July 1864	14.50 " "	Jan. 1878	7.00 " "	July 1891	7.00 " "
Oct. 1864	18.00 " "	Apr. 1878	7.00 " "	Oct. 1891	7.00 " "
Jan. 1865	18.00 " "	July 1878	7.00 " "		
Apr. 1865	15.00 " "	Oct. 1878	7.00 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

FURNITURE: chairs, kitchen, common spindle.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1846	$4.50 per dozen.	July 1861	$4.50 per dozen.	Jan. 1877	$4.00 per dozen.
Apr. 1846	4.50 " "	Oct. 1861	4.50 " "	Apr. 1877	4.00 " "
July 1846	4.50 " "	Jan. 1862	4.50 " "	July 1877	4.00 " "
Oct. 1846	4.50 " "	Apr. 1862	4.50 " "	Oct. 1877	4.00 " "
Jan. 1847	4.50 " "	July 1862	4.50 " "	Jan. 1878	4.00 " "
Apr. 1847	4.50 " "	Oct. 1862	4.50 " "	Apr. 1878	4.00 " "
July 1847	4.50 " "	Jan. 1863	4.50 " "	July 1878	4.00 " "
Oct. 1847	4.50 " "	Apr. 1863	4.50 " "	Oct. 1878	4.00 " "
Jan. 1848	4.50 " "	July 1863	4.50 " "	Jan. 1879	4.00 " "
Apr. 1848	4.50 " "	Oct. 1863	5.00 " "	Apr. 1879	4.00 " "
July 1848	4.50 " "	Jan. 1864	5.50 " "	July 1879	4.00 " "
Oct. 1848	4.50 " "	Apr. 1864	5.50 " "	Oct. 1879	4.00 " "
Jan. 1849	4.50 " "	July 1864	6.00 " "	Jan. 1880	4.50 " "
Apr. 1849	4.50 " "	Oct. 1864	7.50 " "	Apr. 1880	4.50 " "
July 1849	4.50 " "	Jan. 1865	7.50 " "	July 1880	4.50 " "
Oct. 1849	4.50 " "	Apr. 1865	7.00 " "	Oct. 1880	4.50 " "
Jan. 1850	4.50 " "	July 1865	6.50 " "	Jan. 1881	4.25 " "
Apr. 1850	4.50 " "	Oct. 1865	6.50 " "	Apr. 1881	4.25 " "
July 1850	4.50 " "	Jan. 1866	6.50 " "	July 1881	4.25 " "
Oct. 1850	4.50 " "	Apr. 1866	6.50 " "	Oct. 1881	4.25 " "
Jan. 1851	4.50 " "	July 1866	6.50 " "	Jan. 1882	4.20 " "
Apr. 1851	4.50 " "	Oct. 1866	6.50 " "	Apr. 1882	4.20 " "
July 1851	4.50 " "	Jan. 1867	6.50 " "	July 1882	4.20 " "
Oct. 1851	4.50 " "	Apr. 1867	6.50 " "	Oct. 1882	4.20 " "
Jan. 1852	4.50 " "	July 1867	6.50 " "	Jan. 1883	4.20 " "
Apr. 1852	4.50 " "	Oct. 1867	6.50 " "	Apr. 1883	4.20 " "
July 1852	4.50 " "	Jan. 1868	6.50 " "	July 1883	4.20 " "
Oct. 1852	4.50 " "	Apr. 1868	6.50 " "	Oct. 1883	4.20 " "
Jan. 1853	4.50 " "	July 1868	6.50 " "	Jan. 1884	4.20 " "
Apr. 1853	4.50 " "	Oct. 1868	6.50 " "	Apr. 1884	4.20 " "
July 1853	4.50 " "	Jan. 1869	6.50 " "	July 1884	4.20 " "
Oct. 1853	4.50 " "	Apr. 1869	7.00 " "	Oct. 1884	4.20 " "
Jan. 1854	4.50 " "	July 1869	7.00 " "	Jan. 1885	4.20 " "
Apr. 1854	4.50 " "	Oct. 1869	7.00 " "	Apr. 1885	4.20 " "
July 1854	4.50 " "	Jan. 1870	7.00 " "	July 1885	4.20 " "
Oct. 1854	4.50 " "	Apr. 1870	7.00 " "	Oct. 1885	4.20 " "
Jan. 1855	4.50 " "	July 1870	6.50 " "	Jan. 1886	4.20 " "
Apr. 1855	4.50 " "	Oct. 1870	6.50 " "	Apr. 1886	4.20 " "
July 1855	4.50 " "	Jan. 1871	6.00 " "	July 1886	4.20 " "
Oct. 1855	4.50 " "	Apr. 1871	6.00 " "	Oct. 1886	4.20 " "
Jan. 1856	4.50 " "	July 1871	6.00 " "	Jan. 1887	4.20 " "
Apr. 1856	4.50 " "	Oct. 1871	6.00 " "	Apr. 1887	4.20 " "
July 1856	4.50 " "	Jan. 1872	6.00 " "	July 1887	4.20 " "
Oct. 1856	4.50 " "	Apr. 1872	6.00 " "	Oct. 1887	4.20 " "
Jan. 1857	4.50 " "	July 1872	6.00 " "	Jan. 1888	4.20 " "
Apr. 1857	4.50 " "	Oct. 1872	6.00 " "	Apr. 1888	4.20 " "
July 1857	4.50 " "	Jan. 1873	6.00 " "	July 1888	4.20 " "
Oct. 1857	4.50 " "	Apr. 1873	6.00 " "	Oct. 1888	4.20 " "
Jan. 1858	4.50 " "	July 1873	5.50 " "	Jan. 1889	4.20 " "
Apr. 1858	4.50 " "	Oct. 1873	5.50 " "	Apr. 1889	4.20 " "
July 1858	4.50 " "	Jan. 1874	5.50 " "	July 1889	4.20 " "
Oct. 1858	4.50 " "	Apr. 1874	5.50 " "	Oct. 1889	4.20 " "
Jan. 1859	4.50 " "	July 1874	5.50 " "	Jan. 1890	4.20 " "
Apr. 1859	4.50 " "	Oct. 1874	5.00 " "	Apr. 1890	4.20 " "
July 1859	4.50 " "	Jan. 1875	5.00 " "	July 1890	4.20 " "
Oct. 1859	4.50 " "	Apr. 1875	5.00 " "	Oct. 1890	4.20 " "
Jan. 1860	4.50 " "	July 1875	5.00 " "	Jan. 1891	4.20 " "
Apr. 1860	4.50 " "	Oct. 1875	5.00 " "	Apr. 1891	4.20 " "
July 1860	4.50 " "	Jan. 1876	4.25 " "	July 1891	4.20 " "
Oct. 1860	4.50 " "	Apr. 1876	4.25 " "	Oct. 1891	4.20 " "
Jan. 1861	4.50 " "	July 1876	4.25 " "		
Apr. 1861	4.50 " "	Oct. 1876	4.25 " "		

FURNITURE: tables, kitchen, pine, 3½-feet.

Jan. 1852	12.00 per dozen.	Apr. 1854	12.00 per dozen.	July 1856	12.00 per dozen.
Apr. 1852	12.00 " "	July 1854	12.00 " "	Oct. 1856	12.00 " "
July 1852	12.00 " "	Oct. 1854	12.00 " "	Jan. 1857	12.00 " "
Oct. 1852	12.00 " "	Jan. 1855	12.00 " "	Apr. 1857	12.00 " "
Jan. 1853	12.00 " "	Apr. 1855	12.00 " "	July 1857	12.00 " "
Apr. 1853	12.00 " "	July 1855	12.00 " "	Oct. 1857	12.00 " "
July 1853	12.00 " "	Oct. 1855	12.00 " "	Jan. 1858	12.00 " "
Oct. 1853	12.00 " "	Jan. 1856	12.00 " "	Apr. 1858	12.00 " "
Jan. 1854	12.00 " "	Apr. 1856	12.00 " "	July 1858	12.00 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

FURNITURE: tables, kitchen, pine, 3½-feet—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1858	$12.00 per dozen.	Jan. 1870	$18.00 per dozen.	Apr. 1881	$15.00 per dozen.
Jan. 1859	12.00 " "	Apr. 1870	18.00 " "	July 1881	15.00 " "
Apr. 1859	12.00 " "	July 1870	18.00 " "	Oct. 1881	16.50 " "
July 1859	12.00 " "	Oct. 1870	18.00 " "	Jan. 1882	16.50 " "
Oct. 1859	12.00 " "	Jan. 1871	18.00 " "	Apr. 1882	16.50 " "
Jan. 1860	12.00 " "	Apr. 1871	18.00 " "	July 1882	16.50 " "
Apr. 1860	12.00 " "	July 1871	18.00 " "	Oct. 1882	16.50 " "
July 1860	12.00 " "	Oct. 1871	18.00 " "	Jan. 1883	16.50 " "
Oct. 1860	12.00 " "	Jan. 1872	18.00 " "	Apr. 1883	16.50 " "
Jan. 1861	12.00 " "	Apr. 1872	18.00 " "	July 1883	16.50 " "
Apr. 1861	12.00 " "	July 1872	18.00 " "	Oct. 1883	16.50 " "
July 1861	12.00 " "	Oct. 1872	18.00 " "	Jan. 1884	16.50 " "
Oct. 1861	12.00 " "	Jan. 1873	18.00 " "	Apr. 1884	16.50 " "
Jan. 1862	12.00 " "	Apr. 1873	18.00 " "	July 1884	16.50 " "
Apr. 1862	12.00 " "	July 1873	18.00 " "	Oct. 1884	16.50 " "
July 1862	12.00 " "	Oct. 1873	18.00 " "	Jan. 1885	15.00 " "
Oct. 1862	12.00 " "	Jan. 1874	18.00 " "	Apr. 1885	15.00 " "
Jan. 1863	12.00 " "	Apr. 1874	18.00 " "	July 1885	15.00 " "
Apr. 1863	13.50 " "	July 1874	18.00 " "	Oct. 1885	15.00 " "
July 1863	13.50 " "	Oct. 1874	16.50 " "	Jan. 1886	15.00 " "
Oct. 1863	13.50 " "	Jan. 1875	16.50 " "	Apr. 1886	15.00 " "
Jan. 1864	13.50 " "	Apr. 1875	16.50 " "	July 1886	15.00 " "
Apr. 1864	15.00 " "	July 1875	16.50 " "	Oct. 1886	15.00 " "
July 1864	16.50 " "	Oct. 1875	16.50 " "	Jan. 1887	15.00 " "
Oct. 1864	19.50 " "	Jan. 1876	16.50 " "	Apr. 1887	15.00 " "
Jan. 1865	19.50 " "	Apr. 1876	16.50 " "	July 1887	15.00 " "
Apr. 1865	18.00 " "	July 1876	16.50 " "	Oct. 1887	15.00 " "
July 1865	18.00 " "	Oct. 1876	16.50 " "	Jan. 1888	15.00 " "
Oct. 1865	18.00 " "	Jan. 1877	16.50 " "	Apr. 1888	15.00 " "
Jan. 1866	18.00 " "	Apr. 1877	16.50 " "	July 1888	15.00 " "
Apr. 1866	18.00 " "	July 1877	16.50 " "	Oct. 1888	15.00 " "
July 1866	18.00 " "	Oct. 1877	16.50 " "	Jan. 1889	15.00 " "
Oct. 1866	18.00 " "	Jan. 1878	16.50 " "	Apr. 1889	15.00 " "
Jan. 1867	18.00 " "	Apr. 1878	16.50 " "	July 1889	15.00 " "
Apr. 1867	18.00 " "	July 1878	16.50 " "	Oct. 1889	15.00 " "
July 1867	18.00 " "	Oct. 1878	15.00 " "	Jan. 1890	15.00 " "
Oct. 1867	18.00 " "	Jan. 1879	15.00 " "	Apr. 1890	15.00 " "
Jan. 1868	18.00 " "	Apr. 1879	15.00 " "	July 1890	15.00 " "
Apr. 1868	18.00 " "	July 1879	15.00 " "	Oct. 1890	15.00 " "
July 1868	18.00 " "	Oct. 1879	15.00 " "	Jan. 1891	15.00 " "
Oct. 1868	18.00 " "	Jan. 1880	15.00 " "	Apr. 1891	15.00 " "
Jan. 1869	18.00 " "	Apr. 1880	15.00 " "	July 1891	15.00 " "
Apr. 1869	18.00 " "	July 1880	15.00 " "	Oct. 1891	15.00 " "
July 1869	18.00 " "	Oct. 1880	15.00 " "		
Oct. 1869	18.00 " "	Jan. 1881	15.00 " "		

GLASSWARE: bowls, 8-inch.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

1860	5.00 per dozen.	1873	4.00 per dozen.	1883	2.00 per dozen.
1861	5.00 " "	1874	4.00 " "	1884	2.00 " "
1863	7.25 " "	1875	3.25 " "	1885	1.90 " "
Jan. 1864	8.25 " "	1876	3.00 " "	1886	1.90 " "
Mar. 1864	10.00 " "	1877	3.00 " "	1887	1.90 " "
Aug. 1864	12.50 " "	1878	2.80 " "	1888	1.75 " "
1865	10.00 " "	1879	2.50 " "	1889	1.65 " "
1868	7.50 " "	1880	2.25 " "	1890	1.60 " "
1869	5.60 " "	1881	2.00 " "	1891	1.50 " "
1870	4.00 " "	1882	2.00 " "		

GLASSWARE: cans, molasses, britannia top.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

1878	1.85 per dozen.	1883	1.75 per dozen.	1887	1.40 per dozen.
1879	1.65 " "	1884	1.75 " "	1888	1.35 " "
1881	1.75 " "	1885	1.40 " "	1889	1.35 " "
1882	1.75 " "	1886	1.40 " "	1890	1.35 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

GLASSWARE: cans, molasses, tin top.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

Date.	Price.	Date.	Price.	Date.	Price.
1878	$1.20 per dozen.	1883	$0.90 per dozen.	1888	$0.65 per dozen.
1879	1.00 " "	1884	.90 " "	1889	.65 " "
1880	1.10 " "	1885	.75 " "	1890	.65 " "
1881	.90 " "	1886	.80 " "		
1882	.90 " "	1887	.70 " "		

GLASSWARE: goblets, common.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

1860	1.60 per dozen.	1873	.85 per dozen.	1883	.35 per dozen.
1861	1.60 " "	1874	.80 " "	1884	.33 " "
1863	2.10 " "	1875	.70 " "	1885	.30 " "
Jan. 1864	2.50 " "	1876	.65 " "	1886	.28 " "
Mar. 1864	3.00 " "	1877	.50 " "	1887	.28 " "
Aug. 1864	4.15 " "	1878	.45 " "	1888	.27 " "
1865	3.30 " "	1879	.40 " "	1889	.26 " "
1868	1.65 " "	1880	.40 " "	1890	.26 " "
1869	1.00 " "	1881	.35 " "	1891	.25 " "
1870	.90 " "	1882	.35 " "		

GLASSWARE: nappies, 4-inch.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

1878	.18 per dozen.	1883	.12½ per dozen.	1888	.10 per dozen.
1879	.16 " "	1884	.12½ " "	1889	.10 " "
1880	.16 " "	1885	.12½ " "	1890	.10 " "
1881	.12½ " "	1886	.10 " "		
1882	.12½ " "	1887	.10 " "		

GLASSWARE: nappies, 6-inch, with covers.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

1878	.90 per dozen.	1883	.50 per dozen.	1888	.43 per dozen.
1879	.90 " "	1884	.55 " "	1889	.43 " "
1880	.90 " "	1885	.45 " "	1890	.43 " "
1881	.70 " "	1886	.45 " "		
1882	.55 " "	1887	.45 " "		

GLASSWARE: pitchers, ½-gallon.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

1860	8.00 per dozen.	1873	5.50 per dozen.	1883	2.25 per dozen.
1861	8.90 " "	1874	5.50 " "	1884	2.25 " "
1863	9.00 " "	1875	4.25 " "	1885	2.00 " "
Jan. 1864	11.00 " "	1876	3.50 " "	1886	2.00 " "
Mar. 1864	13.30 " "	1877	3.25 " "	1887	2.00 " "
Aug. 1864	16.60 " "	1878	3.00 " "	1888	2.00 " "
1865	13.30 " "	1879	2.75 " "	1889	1.75 " "
1868	10.75 " "	1880	2.75 " "	1890	1.75 " "
1869	8.00 " "	1881	2.50 " "	1891	1.65 " "
1870	7.50 " "	1882	2.50 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

GLASSWARE: sets, finished.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

Date.	Price.	Date.	Price.	Date.	Price.
1860	$10.25 per dozen sets.	1873	$6.60 per dozen sets.	1884	$5.00 per dozen sets.
1861	10.25 " " "	1875	6.50 " " "	1885	4.75 " " "
1863	12.25 " " "	1876	6.00 " " "	1886	4.75 " " "
Jan. 1864	16.25 " " "	1877	6.00 " " "	1887	4.50 " " "
Mar. 1864	19.75 " " "	1878	5.75 " " "	1888	4.25 " " "
Aug. 1864	26.50 " " "	1879	5.50 " " "	1889	4.00 " " "
1865	21.20 " " "	1880	5.50 " " "	1890	4.00 " " "
1868	13.65 " " "	1881	5.25 " " "	1891	3.75 " " "
1869	9.00 " " "	1882	5.25 " " "		
1870	8.00 " " "	1883	5.00 " " "		

GLASSWARE: tumblers, ½-pint.

[The data for this article were furnished by Mr. Daniel C. Ripley, president of the United States Glass Co., Pittsburgh, Pa.]

1860	.60 per dozen.	1868	1.15 per dozen.	1887	.30 per dozen.
1861	.60 " "	1869	.85 " "	1888	.28 " "
1863	.95 " "	1875	.55 " "	1889	.28 " "
Jan. 1864	1.15 " "	1878	.37½ " "	1890	.25 " "
Mar. 1864	1.35 " "	1879	.37½ " "	1891	.25 " "
Aug. 1864	1.55 " "	1885	.35 " "		
1865	1.40 " "	1886	.33 " "		

KNIVES: table, medium, No. 510.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1862	6.00 per dozen.	1873	7.00 per dozen.	1884	7.00 per dozen.
1863	7.00 " "	1874	7.00 " "	1885	7.00 " "
1864	10.00 " "	1875	6.00 " "	1886	7.00 " "
1865	10.00 " "	1876	6.00 " "	1887	7.00 " "
1866	9.00 " "	1877	6.00 " "	1888	7.00 " "
1867	8.00 " "	1878	6.00 " "	1889	7.00 " "
1868	8.00 " "	1879	6.00 " "	1890	7.00 " "
1869	7.00 " "	1880	7.00 " "	1891	7.00 " "
1870	7.00 " "	1881	7.00 " "		
1871	7.00 " "	1882	7.00 " "		
1872	7.00 " "	1883	7.00 " "		

KNIVES: table, medium, celluloid handles, No. C75.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1875	4.75 per dozen.	1881	4.50 per dozen.	1887	3.50 per dozen.
1876	4.50 " "	1882	4.50 " "	1888	3.50 " "
1877	4.50 " "	1883	3.95 " "	1889	3.50 " "
1878	4.15 " "	1884	3.38 " "	1890	3.50 " "
1879	4.50 " "	1885	3.50 " "	1891	3.50 " "
1880	4.50 " "	1886	3.50 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

KNIVES: table, medium, rubber handles, No. S,675.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

Date.	Price.	Date.	Price.	Date.	Price.
1862	$2.65 per dozen.	1873	$4.50 per dozen.	1884	$2.30 per dozen.
1863	3.58 " "	1874	4.50 " "	1885	2.65 " "
1864	3.58 " "	1875	4.00 " "	1886	2.40 " "
1865	5.95 " "	1876	3.50 " "	1887	2.50 " "
1866	5.95 " "	1877	3.50 " "	1888	2.50 " "
1867	5.95 " "	1878	3.50 " "	1889	2.50 " "
1868	5.30 " "	1879	3.50 " "	1890	2.50 " "
1869	5.30 " "	1880	3.50 " "	1891	2.50 " "
1870	4.00 " "	1881	2.75 " "		
1871	4.00 " "	1882	2.75 " "		
1872	4.00 " "	1883	2.45 " "		

KNIVES: table, medium, solid steel, silver plated all over, No. 2,316.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1867	11.25 per dozen.	1876	4.50 per dozen.	1885	2.50 per dozen.
1868	11.25 " "	1877	4.00 " "	1886	2.25 " "
1869	11.25 " "	1878	2.85 " "	1887	2.50 " "
1870	9.75 " "	1879	3.25 " "	1888	2.85 " "
1871	8.40 " "	1880	3.25 " "	1889	2.50 " "
1872	7.50 " "	1881	2.50 " "	1890	2.85 " "
1873	7.00 " "	1882	2.50 " "	1891	2.85 " "
1874	6.50 " "	1883	2.50 " "		
1875	4.25 " "	1884	2.50 " "		

KNIVES AND FORKS: carvers, celluloid handles, No. C75.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1875	2.00 per pair.	1881	2.25 per pair.	1887	1.50 per pair.
1876	2.00 " "	1882	2.25 " "	1888	1.50 " "
1877	2.00 " "	1883	2.00 " "	1889	1.50 " "
1878	2.00 " "	1884	1.69 " "	1890	1.50 " "
1879	2.25 " "	1885	1.50 " "	1891	1.35 " "
1880	2.25 " "	1886	1.50 " "		

KNIVES AND FORKS: carvers, rubber handles, No. S,675.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1862	1.20 per pair.	1873	2.00 per pair.	1884	1.00 per pair.
1863	1.58 " "	1874	2.00 " "	1885	1.20 " "
1864	1.89 " "	1875	1.80 " "	1886	1.10 " "
1865	2.59 " "	1876	1.70 " "	1887	1.10 " "
1866	2.59 " "	1877	1.70 " "	1888	1.10 " "
1867	2.59 " "	1878	1.50 " "	1889	1.10 " "
1868	2.34 " "	1879	1.70 " "	1890	1.10 " "
1869	2.34 " "	1880	1.70 " "	1891	1.10 " "
1870	2.25 " "	1881	1.25 " "		
1871	2.25 " "	1882	1.25 " "		
1872	2.25 " "	1883	1.10 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

KNIVES AND FORKS: carvers, stag handles, No. 916.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

Date.	Price.	Date.	Price.	Date.	Price.
1878	$1.10 per pair.	1883	$1.00 per pair.	1888	$0.80 per pair.
1879	1.10 " "	1884	1.00 " "	1889	.80 " "
1880	1.10 " "	1885	.80 " "	1890	.80 " "
1881	1.25 " "	1886	.80 " "	1891	.80 " "
1882	1.05 " "	1887	.80 " "		

KNIVES AND FORKS: carvers, wooden handles, No. 2,101.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1875	.65 per pair.	1881	.75 per pair.	1887	.55 per pair.
1876	.65 " "	1882	.65 " "	1888	.55 " "
1877	.65 " "	1883	.60 " "	1889	.55 " "
1878	.65 " "	1884	.50 " "	1890	.55 " "
1879	.75 " "	1885	.55 " "	1891	.55 " "
1880	.75 " "	1886	.55 " "		

KNIVES AND FORKS: table, cocobolo handles, No. 1,878.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1862	13.50 per gross.	1873	10.75 per gross.	1884	4.00 per gross.
1863	17.50 " "	1874	10.00 " "	1885	4.16 " "
1864	17.50 " "	1875	7.50 " "	1886	4.00 " "
1865	17.50 " "	1876	7.50 " "	1887	4.50 " "
1866	17.50 " "	1877	7.50 " "	1888	4.50 " "
1867	16.50 " "	1878	7.00 " "	1889	4.50 " "
1868	13.25 " "	1879	7.50 " "	1890	4.50 " "
1869	13.25 " "	1880	8.00 " "	1891	4.50 " "
1870	11.98 " "	1881	6.00 " "		
1871	11.93 " "	1882	7.00 " "		
1872	11.70 " "	1888	4.50 " "		

KNIVES AND FORKS: table, cocobolo handles, fancy metal bolster and cap, No. 22,100.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1862	16.50 per gross.	1873	17.50 per gross.	1884	11.75 per gross.
1863	21.50 " "	1874	17.50 " "	1885	11.75 " "
1864	21.50 " "	1875	15.50 " "	1886	13.00 " "
1865	21.50 " "	1876	15.50 " "	1887	13.00 " "
1866	23.50 " "	1877	15.50 " "	1888	13.00 " "
1867	23.50 " "	1878	14.00 " "	1889	13.00 " "
1868	23.50 " "	1879	14.00 " "	1890	13.00 " "
1869	20.50 " "	1880	17.25 " "	1891	11.75 " "
1870	17.50 " "	1881	17.00 " "		
1871	17.50 " "	1882	17.00 " "		
1872	17.50 " "	1883	16.00 " "		

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

KNIVES AND FORKS: table, cocobolo handles, metal bolster, No. 21.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

Date.	Price.	Date.	Price.	Date.	Price.
1862	$14.00 per gross.	1873	$15.00 per gross.	1884	$6.75 per gross.
1863	16.50 " "	1874	18.00 " "	1885	6.75 " "
1864	18.15 " "	1875	18.00 " "	1886	6.75 " "
1865	18.15 " "	1876	18.00 " "	1887	7.75 " "
1866	20.62 " "	1877	11.00 " "	1888	7.50 " "
1867	20.62 " "	1878	9.50 " "	1889	7.75 " "
1868	20.62 " "	1879	10.50 " "	1890	7.75 " "
1869	20.62 " "	1880	11.00 " "	1891	7.75 " "
1870	18.00 " "	1881	9.00 " "		
1871	15.00 " "	1882	10.00 " "		
1872	15.00 " "	1883	7.65 " "		

KNIVES AND FORKS: table, cocobolo handles, metal bolster and cap, No. 2,200.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1875	10.50 per gross.	1883	10.25 per gross.	1889	10.50 per gross.
1878	12.00 " "	1884	9.00 " "	1890	10.50 " "
1879	13.25 " "	1885	9.00 " "	1891	10.50 " "
1880	13.75 " "	1886	9.00 " "		
1881	13.25 " "	1887	10.50 " "		
1882	13.00 " "	1888	10.25 " "		

KNIVES AND FORKS: table, iron handles, No. 900.

[The data for this article were furnished by Mr. C. S. Landers, treasurer of Landers, Frary & Clark, New Britain, Conn.]

1875	8.00 per gross.	1881	7.25 per gross.	1887	4.50 per gross.
1876	8.00 " "	1882	7.00 " "	1888	4.50 " "
1877	8.00 " "	1883	4.50 " "	1889	4.50 " "
1878	8.15 " "	1884	4.00 " "	1890	4.50 " "
1879	7.50 " "	1885	4.16 " "	1891	4.50 " "
1880	8.00 " "	1886	4.00 " "		

PAILS: wooden, 2-hoop.

Jan. 1840	2.25 per dozen.	Oct. 1845	1.80 per dozen.	July 1851	1.75 per dozen.
Apr. 1840	2.25 " "	Jan. 1846	2.00 " "	Oct. 1851	1.75 " "
July 1840	2.25 " "	Apr. 1846	2.00 " "	Jan. 1852	1.75 " "
Oct. 1840	2.25 " "	July 1846	2.00 " "	Apr. 1852	1.75 " "
Jan. 1841	2.25 " "	Oct. 1846	2.00 " "	July 1852	1.75 " "
Apr. 1841	2.25 " "	Jan. 1847	1.90 " "	Oct. 1852	1.75 " "
July 1841	2.25 " "	Apr. 1847	1.90 " "	Jan. 1853	2.00 " "
Oct. 1841	2.25 " "	July 1847	1.90 " "	Apr. 1853	2.00 " "
Jan. 1842	2.25 " "	Oct. 1847	1.90 " "	July 1853	2.00 " "
Apr. 1842	2.25 " "	Jan. 1848	1.75 " "	Oct. 1853	2.00 " "
July 1842	2.25 " "	Apr. 1848	1.75 " "	Jan. 1854	2.00 " "
Oct. 1842	2.25 " "	July 1848	1.75 " "	Apr. 1854	2.00 " "
Jan. 1843	1.80 " "	Oct. 1848	1.75 " "	July 1854	2.00 " "
Apr. 1843	1.80 " "	Jan. 1849	1.75 " "	Oct. 1854	2.00 " "
July 1843	1.80 " "	Apr. 1849	1.75 " "	Jan. 1855	2.20 " "
Oct. 1843	1.80 " "	July 1849	1.75 " "	Apr. 1855	2.20 " "
Jan. 1844	1.80 " "	Oct. 1849	1.75 " "	July 1855	2.20 " "
Apr. 1844	1.80 " "	Jan. 1850	1.75 " "	Oct. 1855	2.20 " "
July 1844	1.80 " "	Apr. 1850	1.75 " "	Jan. 1856	2.00 " "
Oct. 1844	1.80 " "	July 1850	1.75 " "	Apr. 1856	2.00 " "
Jan. 1845	1.80 " "	Oct. 1850	1.75 " "	July 1856	2.00 " "
Apr. 1845	1.80 " "	Jan. 1851	1.75 " "	Oct. 1856	2.00 " "
July 1845	1.80 " "	Apr. 1851	1.75 " "	Jan. 1857	1.90 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

PAILS: wooden, 2-hoop—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1857	$1.80 per dozen.	Jan. 1869	$1.95 per dozen.	Oct. 1880	$1.40 per dozen.
July 1857	1.80 " "	Apr. 1869	1.95 " "	Jan. 1881	1.40 " "
Oct. 1857	1.80 " "	July 1869	2.00 " "	Apr. 1881	1.40 " "
Jan. 1858	1.60 " "	Oct. 1869	2.00 " "	July 1881	1.30 " "
Apr. 1858	1.60 " "	Jan. 1870	2.00 " "	Oct. 1881	1.30 " "
July 1858	1.60 " "	Apr. 1870	2.00 " "	Jan. 1882	1.40 " "
Oct. 1858	1.60 " "	July 1870	1.95 " "	Apr. 1882	1.30 " "
Jan. 1859	1.50 " "	Oct. 1870	2.00 " "	July 1882	1.30 " "
Apr. 1859	1.50 " "	Jan. 1871	2.00 " "	Oct. 1882	1.30 " "
July 1859	1.50 " "	Apr. 1871	1.90 " "	Jan. 1883	1.30 " "
Oct. 1859	1.50 " "	July 1871	1.95 " "	Apr. 1883	1.30 " "
Jan. 1860	1.40 " "	Oct. 1871	1.95 " "	July 1883	1.30 " "
Apr. 1860	1.40 " "	Jan. 1872	1.90 " "	Oct. 1883	1.30 " "
July 1860	1.40 " "	Apr. 1872	1.90 " "	Jan. 1884	1.30 " "
Oct. 1860	1.40 " "	July 1872	1.90 " "	Apr. 1884	1.20 " "
Jan. 1861	1.37½ " "	Oct. 1872	1.90 " "	July 1884	1.20 " "
Apr. 1861	1.37½ " "	Jan. 1873	1.90 " "	Oct. 1884	1.25 " "
July 1861	1.37½ " "	Apr. 1873	1.90 " "	Jan. 1885	1.20 " "
Oct. 1861	1.37½ " "	July 1873	1.90 " "	Apr. 1885	1.10 " "
Jan. 1862	1.30 " "	Oct. 1873	1.75 " "	July 1885	1.10 " "
Apr. 1862	1.30 " "	Jan. 1874	1.75 " "	Oct. 1885	1.15 " "
July 1862	1.50 " "	Apr. 1874	1.75 " "	Jan. 1886	1.05 " "
Oct. 1862	1.70 " "	July 1874	1.60 " "	Apr. 1886	1.05 " "
Jan. 1863	1.70 " "	Oct. 1874	1.60 " "	July 1886	1.10 " "
Apr. 1863	2.10 " "	Jan. 1875	1.60 " "	Oct. 1886	1.10 " "
July 1863	1.95 " "	Apr. 1875	1.60 " "	Jan. 1887	1.00 " "
Oct. 1863	1.95 " "	July 1875	1.60 " "	Apr. 1887	1.05 " "
Jan. 1864	2.25 " "	Oct. 1875	1.50 " "	July 1887	1.05 " "
Apr. 1864	2.50 " "	Jan. 1876	1.50 " "	Oct. 1887	1.10 " "
July 1864	2.50 " "	Apr. 1876	1.40 " "	Jan. 1888	1.10 " "
Oct. 1864	2.50 " "	July 1876	1.30 " "	Apr. 1888	1.10 " "
Jan. 1865	2.50 " "	Oct. 1876	1.30 " "	July 1888	1.10 " "
Apr. 1865	2.50 " "	Jan. 1877	1.30 " "	Oct. 1888	1.15 " "
July 1865	2.00 " "	Apr. 1877	1.20 " "	Jan. 1889	1.15 " "
Oct. 1865	3.00 " "	July 1877	1.25 " "	Apr. 1889	1.10 " "
Jan. 1866	2.75 " "	Oct. 1877	1.20 " "	July 1889	1.10 " "
Apr. 1866	2.50 " "	Jan. 1878	1.20 " "	Oct. 1889	1.10 " "
July 1866	2.50 " "	Apr. 1878	1.10 " "	Jan. 1890	1.10 " "
Oct. 1866	2.50 " "	July 1878	1.10 " "	Apr. 1890	1.10 " "
Jan. 1867	2.35 " "	Oct. 1878	1.05 " "	July 1890	1.10 " "
Apr. 1867	2.12½ " "	Jan. 1879	1.00 " "	Oct. 1890	1.10 " "
July 1867	2.00 " "	Apr. 1879	1.00 " "	Jan. 1891	1.20 " "
Oct. 1867	2.00 " "	July 1879	1.00 " "	Apr. 1891	1.10 " "
Jan. 1868	1.90 " "	Oct. 1879	1.20 " "	July 1891	1.10 " "
Apr. 1868	1.80 " "	Jan. 1880	1.50 " "	Oct. 1891	1.10 " "
July 1868	1.90 " "	Apr. 1880	1.50 " "		
Oct. 1868	2.00 " "	July 1880	1.40 " "		

PAILS: wooden, 2-hoop.

Oct. 1844	1.75 per dozen.	July 1851	1.62½ per dozen.	Oct. 1856	1.95 per dozen.
Oct. 1845	1.75 " "	Oct. 1851	1.70 " "	Jan. 1857	1.85 " "
Oct. 1846	1.95 " "	Jan. 1852	1.50 " "	Apr. 1857	1.80 " "
Jan. 1847	1.80 " "	Apr. 1852	1.60 " "	July 1857	1.75 " "
Apr. 1847	1.85 " "	July 1852	1.65 " "	Oct. 1857	1.75 " "
July 1847	1.85 " "	Oct. 1852	1.65 " "	Jan. 1858	1.55 " "
Oct. 1847	1.85 " "	Jan. 1853	1.70 " "	Apr. 1858	1.55 " "
Jan. 1848	1.90 " "	Apr. 1853	1.75 " "	July 1858	1.55 " "
Apr. 1848	1.80 " "	July 1853	1.85 " "	Oct. 1858	1.55 " "
July 1848	1.85 " "	Oct. 1853	1.90 " "	Jan. 1859	1.45 " "
Oct. 1848	2.00 " "	Jan. 1854	1.90 " "	Apr. 1859	1.45 " "
Jan. 1849	1.75 " "	Apr. 1854	1.90 " "	July 1859	1.47 " "
Apr. 1849	1.80 " "	July 1854	1.90 " "	Oct. 1859	1.45 " "
July 1849	1.75 " "	Oct. 1854	1.90 " "	Jan. 1860	1.35 " "
Oct. 1849	1.70 " "	Jan. 1855	1.90 " "	Apr. 1860	1.35 " "
Jan. 1850	1.90 " "	Apr. 1855	1.90 " "	July 1860	1.35 " "
Apr. 1850	1.75 " "	July 1855	2.00 " "	Oct. 1860	1.35 " "
July 1850	1.80 " "	Oct. 1855	2.10 " "	Jan. 1861	1.35 " "
Oct. 1850	1.75 " "	Jan. 1856	1.85 " "	Apr. 1861	1.35 " "
Jan. 1851	1.75 " "	Apr. 1856	1.95 " "	July 1861	1.35 " "
Apr. 1851	1.75 " "	July 1856	1.95 " "	Oct. 1861	1.32½ " "

E XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

PAILS: wooden, 2-hoop—Concluded.

e.	Price.	Date.	Price.	Date.	Price.
1862	$1.25 per dozen.	Jan. 1872	$1.65 per dozen.	Jan. 1882	$1.22½ per dozen.
1862	1.25 " "	Apr. 1872	1.75 " "	Apr. 1882	1.20 " "
1862	1.45 " "	July 1872	1.75 " "	July 1882	1.27 " "
1862	1.60 " "	Oct. 1872	1.85 " "	Oct. 1882	1.37½ " "
1863	1.65 " "	Jan. 1873	1.75 " "	Jan. 1883	1.25 " "
1863	2.05 " "	Apr. 1873	1.75 " "	Apr. 1883	1.22½ " "
1863	1.87 " "	July 1873	1.65 " "	July 1883	1.28 " "
1863	1.87 " "	Oct. 1873	1.75 " "	Oct. 1883	1.30 " "
1864	2.20 " "	Jan. 1874	1.75 " "	Jan. 1884	1.25 " "
1864	2.47 " "	Apr. 1874	1.65 " "	Apr. 1884	1.17 " "
1864	2.45 " "	July 1874	1.65 " "	July 1884	1.05 " "
1864	2.47 " "	Oct. 1874	1.50 " "	Oct. 1884	1.05 " "
1865	2.47 " "	Jan. 1875	1.50 " "	Jan. 1885	1.02 " "
1865	2.45 " "	Apr. 1875	1.55 " "	Apr. 1885	1.05 " "
1865	1.98 " "	July 1875	1.45 " "	July 1885	1.05 " "
1865	2.95 " "	Oct. 1875	1.40 " "	Oct. 1885	1.10 " "
1866	2.65 " "	Jan. 1876	1.40 " "	Jan. 1886	1.00 " "
1866	2.65 " "	Apr. 1876	1.25 " "	Apr. 1886	1.00 " "
1866	2.45 " "	July 1876	1.25 " "	July 1886	1.00 " "
1866	2.45 " "	Oct. 1876	1.25 " "	Oct. 1886	1.00 " "
1867	2.25 " "	Jan. 1877	1.20 " "	Jan. 1887	1.00 " "
1867	1.95 " "	Apr. 1877	1.20 " "	Apr. 1887	1.05 " "
1867	2.10 " "	July 1877	1.20 " "	July 1887	1.00 " "
1867	2.00 " "	Oct. 1877	1.20 " "	Oct. 1887	1.00 " "
1868	1.82½ " "	Jan. 1878	1.05 " "	Jan. 1888	1.05 " "
1868	1.82½ " "	Apr. 1878	1.10 " "	Apr. 1888	1.05 " "
1868	1.75 " "	July 1878	1.10 " "	July 1888	1.05 " "
1868	1.75 " "	Oct. 1878	1.00 " "	Oct. 1888	1.10 " "
1869	1.70 " "	Jan. 1879	.95 " "	Jan. 1889	1.10 " "
1869	1.75 " "	Apr. 1879	.95 " "	Apr. 1889	1.10 " "
1869	1.80 " "	July 1879	.95 " "	July 1889	1.10 " "
1869	1.80 " "	Oct. 1879	.95 " "	Oct. 1889	1.10 " "
1870	1.75 " "	Jan. 1880	1.10 " "	Jan. 1890	1.10 " "
1870	1.75 " "	Apr. 1880	1.50 " "	Apr. 1890	1.10 " "
1870	1.75 " "	July 1880	1.25 " "	July 1890	1.10 " "
1870	1.75 " "	Oct. 1880	1.25 " "	Oct. 1890	1.10 " "
1871	1.75 " "	Jan. 1881	1.22½ " "	Jan. 1891	1.20 " "
1871	1.75 " "	Apr. 1881	1.25 " "	Apr. 1891	1.10 " "
1871	1.75 " "	July 1881	1.25 " "	July 1891	1.10 " "
1871	1.75 " "	Oct. 1881	1.20 " "	Oct. 1891	1.10 " "

PAILS: wooden, 3-hoop.

1844	2.00 per dozen.	Oct. 1853	2.05½ per dozen.	Apr. 1861	1.60 per dozen.
1845	1.95 " "	Jan. 1854	2.05 " "	July 1861	1.60 " "
1846	2.05 " "	Apr. 1854	2.05 " "	Oct. 1861	1.55 " "
1847	2.00 " "	July 1854	2.05 " "	Jan. 1862	1.50 " "
1847	2.05 " "	Oct. 1854	2.05 " "	Apr. 1862	1.50 " "
1847	2.05 " "	Jan. 1855	2.05 " "	July 1862	1.70 " "
1847	2.00 " "	Apr. 1855	2.05 " "	Oct. 1862	1.90 " "
1848	2.15 " "	July 1855	2.20 " "	Jan. 1863	2.00 " "
1848	2.10 " "	Oct. 1855	2.25 " "	Apr. 1863	2.35 " "
1848	2.18 " "	Jan. 1856	2.05 " "	July 1863	2.20 " "
1848	2.25 " "	Apr. 1856	2.20 " "	Oct. 1863	2.25 " "
1849	2.00 " "	July 1856	2.20 " "	Jan. 1864	2.50 " "
1849	2.00 " "	Oct. 1856	2.20 " "	Apr. 1864	2.82 " "
1849	2.00 " "	Jan. 1857	2.00 " "	July 1864	2.83 " "
1849	2.00 " "	Apr. 1857	2.00 " "	Oct. 1864	2.85 " "
1850	2.15 " "	July 1857	2.00 " "	Jan. 1865	2.85 " "
1850	2.00 " "	Oct. 1857	2.03 " "	Apr. 1865	2.85 " "
1850	2.00 " "	Jan. 1858	1.85 " "	July 1865	2.25 " "
1850	2.00 " "	Apr. 1858	1.85 " "	Oct. 1865	3.25 " "
1851	2.00 " "	July 1858	1.85 " "	Jan. 1866	3.00 " "
1851	2.00 " "	Oct. 1858	1.85 " "	Apr. 1866	3.00 " "
1851	1.90 " "	Jan. 1859	1.70 " "	July 1866	2.85 " "
1851	2.00 " "	Apr. 1859	1.70 " "	Oct. 1866	2.85 " "
1852	2.00 " "	July 1859	1.75 " "	Jan. 1867	2.75 " "
1852	1.80 " "	Oct. 1859	1.70 " "	Apr. 1867	2.40 " "
1852	1.90 " "	Jan. 1860	1.60 " "	July 1867	2.40 " "
1852	1.95 " "	Apr 1860	1.60 " "	Oct. 1867	2.30 " "
1853	2.00 " "	July 1860	1.60 " "	Jan. 1868	2.07½ " "
1853	2.00 " "	Oct. 1860	1.60 " "	Apr. 1868	2.07½ " "
1853	2.05 " "	Jan. 1861	1.60 " "	July 1868	1.97½ " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

PAILS: wooden, 3-hoop—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1868	$1.97½ per dozen.	July 1876	$1.45 per dozen.	Apr. 1884	$1.32 per dozen.
Jan. 1869	1.95 " "	Oct. 1876	1.45 " "	July 1884	1.20 " "
Apr. 1869	2.05 " "	Jan. 1877	1.40 " "	Oct. 1884	1.20 " "
July 1869	2.05 " "	Apr. 1877	1.40 " "	Jan. 1885	1.20 " "
Oct. 1869	2.05 " "	July 1877	1.40 " "	Apr. 1885	1.20 " "
Jan. 1870	2.00 " "	Oct. 1877	1.40 " "	July 1885	1.20 " "
Apr. 1870	2.00 " "	Jan. 1878	1.25 " "	Oct. 1885	1.25 " "
July 1870	2.00 " "	Apr. 1878	1.30 " "	Jan. 1886	1.18 " "
Oct. 1870	2.00 " "	July 1878	1.25 " "	Apr. 1886	1.18 " "
Jan. 1871	2.00 " "	Oct. 1878	1.15 " "	July 1886	1.15 " "
Apr. 1871	2.00 " "	Jan. 1879	1.10 " "	Oct. 1886	1.15 " "
July 1871	2.00 " "	Apr. 1879	1.10 " "	Jan. 1887	1.15 " "
Oct. 1871	2.00 " "	July 1879	1.10 " "	Apr. 1887	1.20 " "
Jan. 1872	1.85 " "	Oct. 1879	1.10 " "	July 1887	1.15 " "
Apr. 1872	2.00 " "	Jan. 1880	1.25 " "	Oct. 1887	1.15 " "
July 1872	2.00 " "	Apr. 1880	1.70 " "	Jan. 1888	1.20 " "
Oct. 1872	2.10 " "	July 1880	1.42 " "	Apr. 1888	1.20 " "
Jan. 1873	2.00 " "	Oct. 1880	1.45 " "	July 1888	1.20 " "
Apr. 1873	2.00 " "	Jan. 1881	1.42½ " "	Oct. 1888	1.25 " "
July 1873	1.90 " "	Apr. 1881	1.35 " "	Jan. 1889	1.25 " "
Oct. 1873	2.00 " "	July 1881	1.40 " "	Apr. 1889	1.25 " "
Jan. 1874	2.00 " "	Oct. 1881	1.50 " "	July 1889	1.25 " "
Apr. 1874	1.95 " "	Jan. 1882	1.42½ " "	Oct. 1889	1.25 " "
July 1874	1.90 " "	Apr. 1882	1.35 " "	Jan. 1890	1.25 " "
Oct. 1874	1.75 " "	July 1882	1.47 " "	Apr. 1890	1.25 " "
Jan. 1875	1.75 " "	Oct. 1882	1.50 " "	July 1890	1.25 " "
Apr. 1875	1.80 " "	Jan. 1883	1.40 " "	Oct. 1890	1.25 " "
July 1875	1.70 " "	Apr. 1883	1.42½ " "	Jan. 1891	1.35 " "
Oct. 1875	1.60 " "	July 1883	1.43 " "	Apr. 1891	1.25 " "
Jan. 1876	1.65 " "	Oct. 1883	1.47½ " "	July 1891	1.25 " "
Apr. 1876	1.45 " "	Jan. 1884	1.40 " "	Oct. 1891	1.25 " "

TUBS: wooden.

[Previous to 1847 all tubs were sold unpainted and unfinished. For other prices of this article see page 286.]

Jan. 1840	.90 per nest of 3.	Jan. 1849	1.37½ per nest of 3.	Jan. 1858	1.40 per nest of 3.
Apr. 1840	.90 " "	Apr. 1849	1.37½ " "	Apr. 1858	1.40 " "
July 1840	.90 " "	July 1849	1.37½ " "	July 1858	1.40 " "
Oct. 1840	.90 " "	Oct. 1849	1.37½ " "	Oct. 1858	1.40 " "
Jan. 1841	.90 " "	Jan. 1850	1.50 " "	Jan. 1859	1.30 " "
Apr. 1841	.90 " "	Apr. 1850	1.50 " "	Apr. 1859	1.30 " "
July 1841	.90 " "	July 1850	1.50 " "	July 1859	1.30 " "
Oct. 1841	.90 " "	Oct. 1850	1.50 " "	Oct. 1859	1.30 " "
Jan. 1842	.90 " "	Jan. 1851	1.55 " "	Jan. 1860	1.25 " "
Apr. 1842	.90 " "	Apr. 1851	1.55 " "	Apr. 1860	1.25 " "
July 1842	.90 " "	July 1851	1.55 " "	July 1860	1.25 " "
Oct. 1842	.90 " "	Oct. 1851	1.55 " "	Oct. 1860	1.25 " "
Jan. 1843	.90 " "	Jan. 1852	1.55 " "	Jan. 1861	1.12½ " "
Apr. 1843	.90 " "	Apr. 1852	1.55 " "	Apr. 1861	1.12½ " "
July 1843	.90 " "	July 1852	1.55 " "	July 1861	1.12½ " "
Oct. 1843	.90 " "	Oct. 1852	1.55 " "	Oct. 1861	1.12½ " "
Jan. 1844	.95 " "	Jan. 1853	1.62½ " "	Jan. 1862	1.12½ " "
Apr. 1844	.95 " "	Apr. 1853	1.62½ " "	Apr. 1862	1.25 " "
July 1844	.95 " "	July 1853	1.62½ " "	July 1862	1.37½ " "
Oct. 1844	.95 " "	Oct. 1853	1.62½ " "	Oct. 1862	1.50 " "
Jan. 1845	.95 " "	Jan. 1854	1.62½ " "	Jan. 1863	1.75 " "
Apr. 1845	.95 " "	Apr. 1854	1.62½ " "	Apr. 1863	1.85 " "
July 1845	.95 " "	July 1854	1.62½ " "	July 1863	1.85 " "
Oct. 1845	.95 " "	Oct. 1854	1.62½ " "	Oct. 1863	1.90 " "
Jan. 1846	.95 " "	Jan. 1855	1.62½ " "	Jan. 1864	2.12½ " "
Apr. 1846	.95 " "	Apr. 1855	1.62½ " "	Apr. 1864	2.37 " "
July 1846	.95 " "	July 1855	1.62½ " "	July 1864	2.50 " "
Oct. 1846	.95 " "	Oct. 1855	1.62½ " "	Oct. 1864	2.12½ " "
Jan. 1847	1.50 " "	Jan. 1856	1.35 " "	Jan. 1865	2.25 " "
Apr. 1847	1.50 " "	Apr. 1856	1.35 " "	Apr. 1865	1.75 " "
July 1847	1.50 " "	July 1856	1.35 " "	July 1865	2.00 " "
Oct. 1847	1.50 " "	Oct. 1856	1.35 " "	Oct. 1865	2.12½ " "
Jan. 1848	1.37½ " "	Jan. 1857	1.55 " "	Jan. 1866	3.00 " "
Apr. 1848	1.37½ " "	Apr. 1857	1.55 " "	Apr. 1866	2.50 " "
July 1848	1.37½ " "	July 1857	1.55 " "	July 1866	2.50 " "
Oct. 1848	1.37½ " "	Oct. 1857	1.55 " "	Oct. 1866	2.50 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

TUBS: wooden—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1867	$2.00 per nest of 8.	July 1875	$1.30 per nest of 8.	Jan. 1884	$1.25 per nest of 8.
Apr. 1867	2.00 " "	Oct. 1875	1.25 " "	Apr. 1884	1.15 " "
July 1867	1.87½ " "	Jan. 1876	1.25 " "	July 1884	1.15 " "
Oct. 1867	2.00 " "	Apr. 1876	1.25 " "	Oct. 1884	1.20 " "
Jan. 1868	1.62½ " "	July 1876	1.10 " "	Jan. 1885	1.15 " "
Apr. 1868	1.62½ " "	Oct. 1876	1.10 " "	Apr. 1885	1.15 " "
July 1868	1.62½ " "	Jan. 1877	1.10 " "	July 1885	1.15 " "
Oct. 1868	1.87½ " "	Apr. 1877	1.10 " "	Oct. 1885	1.10 " "
Jan. 1869	1.75 " "	July 1877	1.10 " "	Jan. 1886	1.10 " "
Apr. 1869	1.85 " "	Oct. 1877	1.10 " "	Apr. 1886	1.10 " "
July 1869	1.75 " "	Jan. 1878	1.10 " "	July 1886	1.05 " "
Oct. 1869	1.87½ " "	Apr. 1878	1.00 " "	Oct. 1886	1.05 " "
Jan. 1870	1.87½ " "	July 1878	1.00 " "	Jan. 1887	1.05 " "
Apr. 1870	1.75 " "	Oct. 1878	1.00 " "	Apr. 1887	1.05 " "
July 1870	1.50 " "	Jan. 1879	1.00 " "	July 1887	1.05 " "
Oct. 1870	1.87½ " "	Apr. 1879	1.00 " "	Oct. 1887	1.05 " "
Jan. 1871	1.67½ " "	July 1879	1.00 " "	Jan. 1888	1.05 " "
Apr. 1871	1.75 " "	Oct. 1879	1.05 " "	Apr. 1888	1.05 " "
July 1871	1.75 " "	Jan. 1880	1.60 " "	July 1888	1.05 " "
Oct. 1871	1.62½ " "	Apr. 1880	1.40 " "	Oct. 1888	1.25 " "
Jan. 1872	1.50 " "	July 1880	1.40 " "	Jan. 1889	1.25 " "
Apr. 1872	1.50 " "	Oct. 1880	1.20 " "	Apr. 1889	1.25 " "
July 1872	1.50 " "	Jan. 1881	1.20 " "	July 1889	1.25 " "
Oct. 1872	1.50 " "	Apr. 1881	1.20 " "	Oct. 1889	1.25 " "
Jan. 1873	1.55 " "	July 1881	1.20 " "	Jan. 1890	1.25 " "
Apr. 1873	1.55 " "	Oct. 1881	1.20 " "	Apr. 1890	1.25 " "
July 1873	1.50 " "	Jan. 1882	1.20 " "	July 1890	1.25 " "
Oct. 1873	1.60 " "	Apr. 1882	1.20 " "	Oct. 1890	1.25 " "
Jan. 1874	1.50 " "	July 1882	1.20 " "	Jan. 1891	1.25 " "
Apr. 1874	1.50 " "	Oct. 1882	1.20 " "	Apr. 1891	1.25 " "
July 1874	1.30 " "	Jan. 1883	1.20 " "	July 1891	1.25 " "
Oct. 1874	1.30 " "	Apr. 1883	1.20 " "	Oct. 1891	1.25 " "
Jan. 1875	1.40 " "	July 1883	1.20 " "		
Apr. 1875	1.40 " "	Oct. 1883	1.20 " "		

TUBS: wooden.

[Previous to 1847 all tubs were sold unpainted and unfinished. For other prices of this article see page 287.]

Jan. 1846	2.50 per nest of 8.	Apr. 1854	2.75 per nest of 8.	July 1862	2.00 per nest of 8.
Apr. 1846	2.50 " "	July 1854	2.75 " "	Oct. 1862	2.25 " "
July 1846	2.50 " "	Oct. 1854	2.75 " "	Jan. 1863	2.75 " "
Oct. 1846	2.50 " "	Jan. 1855	2.75 " "	Apr. 1863	2.85 " "
Jan. 1847	2.45 " "	Apr. 1855	2.75 " "	July 1863	2.85 " "
Apr. 1847	2.45 " "	July 1855	2.75 " "	Oct. 1863	3.00 " "
July 1847	2.45 " "	Oct. 1855	2.75 " "	Jan. 1864	3.25 " "
Oct. 1847	2.45 " "	Jan. 1856	2.30 " "	Apr. 1864	3.37 " "
Jan. 1848	2.37½ " "	Apr. 1856	2.30 " "	July 1864	3.50 " "
Apr. 1848	2.37½ " "	July 1856	2.30 " "	Oct. 1864	3.37½ " "
July 1848	2.37½ " "	Oct. 1856	2.30 " "	Jan. 1865	3.00 " "
Oct. 1848	2.37½ " "	Jan. 1857	2.50 " "	Apr. 1865	3.37½ " "
Jan. 1849	2.62½ " "	Apr. 1857	2.50 " "	July 1865	3.12½ " "
Apr. 1849	2.62½ " "	July 1857	2.50 " "	Oct. 1865	3.25 " "
July 1849	2.62½ " "	Oct. 1857	2.50 " "	Jan. 1866	4.25 " "
Oct. 1849	2.62½ " "	Jan. 1858	2.25 " "	Apr. 1866	4.00 " "
Jan. 1850	2.50 " "	Apr. 1858	2.25 " "	July 1866	4.00 " "
Apr. 1850	2.50 " "	July 1858	2.25 " "	Oct. 1866	3.75 " "
July 1850	2.50 " "	Oct. 1858	2.25 " "	Jan. 1867	3.25 " "
Oct. 1850	2.50 " "	Jan. 1859	2.10 " "	Apr. 1867	3.12½ " "
Jan. 1851	2.50 " "	Apr. 1859	2.10 " "	July 1867	3.00 " "
Apr. 1851	2.50 " "	July 1859	2.10 " "	Oct. 1867	3.12½ " "
July 1851	2.50 " "	Oct. 1859	2.10 " "	Jan. 1868	2.75 " "
Oct. 1851	2.50 " "	Jan. 1860	2.00 " "	Apr. 1868	2.75 " "
Jan. 1852	2.50 " "	Apr. 1860	2.00 " "	July 1868	2.75 " "
Apr. 1852	2.50 " "	July 1860	2.00 " "	Oct. 1868	3.00 " "
July 1852	2.50 " "	Oct. 1860	2.00 " "	Jan. 1869	2.62½ " "
Oct. 1852	2.50 " "	Jan. 1861	1.87½ " "	Apr. 1869	2.87½ " "
Jan. 1853	2.62½ " "	Apr. 1861	1.87½ " "	July 1869	2.75 " "
Apr. 1853	2.62½ " "	July 1861	1.87½ " "	Oct. 1869	3.00 " "
July 1853	2.62½ " "	Oct. 1861	1.87½ " "	Jan. 1870	3.00 " "
Oct. 1853	2.62½ " "	Jan. 1862	1.67½ " "	Apr. 1870	2.75 " "
Jan. 1854	2.75 " "	Apr. 1862	2.00 " "	July 1870	2.50 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

TUBS: wooden—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1870	$3.00 per nest of 8.	Jan. 1878	$1.70 per nest of 8.	Apr. 1885	$1.65 per nest of 8.
Jan. 1871	2.75 " "	Apr. 1878	1.60 " "	July 1885	1.65 " "
Apr. 1871	2.70 " "	July 1878	1.55 " "	Oct. 1885	1.65 " "
July 1871	2.50 " "	Oct. 1878	1.55 " "	Jan. 1886	1.65 " "
Oct. 1871	2.50 " "	Jan. 1879	1.50 " "	Apr. 1886	1.65 " "
Jan. 1872	2.50 " "	Apr. 1879	1.50 " "	July 1886	1.55 " "
Apr. 1872	2.50 " "	July 1879	1.50 " "	Oct. 1886	1.55 " "
July 1872	2.50 " "	Oct. 1879	1.55 " "	Jan. 1887	1.50 " "
Oct. 1872	2.55 " "	Jan. 1880	2.50 " "	Apr. 1887	1.50 " "
Jan. 1873	2.60 " "	Apr. 1880	2.30 " "	July 1887	1.50 " "
Apr. 1873	2.55 " "	July 1880	2.30 " "	Oct. 1887	1.60 " "
July 1873	2.60 " "	Oct. 1880	1.90 " "	Jan. 1888	1.55 " "
Oct. 1873	2.60 " "	Jan. 1881	1.90 " "	Apr. 1888	1.55 " "
Jan. 1874	2.50 " "	Apr. 1881	1.90 " "	July 1888	1.55 " "
Apr. 1874	2.50 " "	July 1881	1.85 " "	Oct. 1888	1.90 " "
July 1874	2.30 " "	Oct. 1881	1.90 " "	Jan. 1889	1.90 " "
Oct. 1874	2.30 " "	Jan. 1882	1.90 " "	Apr. 1889	1.90 " "
Jan. 1875	2.25 " "	Apr. 1882	1.90 " "	July 1889	1.90 " "
Apr. 1875	2.20 " "	July 1882	1.90 " "	Oct. 1889	1.90 " "
July 1875	2.10 " "	Oct. 1882	1.90 " "	Jan. 1890	1.90 " "
Oct. 1875	2.10 " "	Jan. 1883	1.90 " "	Apr. 1890	1.90 " "
Jan. 1876	2.00 " "	Apr. 1883	1.90 " "	July 1890	1.90 " "
Apr. 1876	2.00 " "	July 1883	1.80 " "	Oct. 1890	1.90 " "
July 1876	1.75 " "	Oct. 1883	1.80 " "	Jan. 1891	1.90 " "
Oct. 1876	1.75 " "	Jan. 1884	1.80 " "	Apr. 1891	1.90 " "
Jan. 1877	1.80 " "	Apr. 1884	1.72 " "	July 1891	1.90 " "
Apr. 1877	1.85 " "	July 1884	1.72 " "	Oct. 1891	1.90 " "
July 1877	1.75 " "	Oct. 1884	1.80 " "		
Oct. 1877	1.70 " "	Jan. 1885	1.75 " "		

TUBS: wooden.

[For other prices of this article see page 284.]

Oct. 1844	1.75 per nest of 3.	Apr. 1856	1.60 per nest of 3.	Apr. 1866	2.65 per nest of 3.
Oct. 1845	1.70 " "	July 1856	1.60 " "	July 1866	2.45 " "
Oct. 1846	1.75 " "	Oct. 1856	1.60 " "	Oct. 1866	2.25 " "
Jan. 1847	1.60 " "	Jan. 1857	1.63 " "	Jan. 1867	2.25 " "
Apr. 1847	1.60 " "	Apr. 1857	1.65 " "	Apr. 1867	1.83 " "
July 1847	1.60 " "	July 1857	1.65 " "	July 1867	1.80 " "
Oct. 1847	1.55 " "	Oct. 1857	1.65 " "	Oct. 1867	1.70 " "
Jan. 1848	1.77 " "	Jan. 1858	1.55 " "	Jan. 1868	1.60 " "
Apr. 1848	1.75 " "	Apr. 1858	1.55 " "	Apr. 1868	1.65 " "
July 1848	1.75 " "	July 1858	1.45 " "	July 1868	1.62½ " "
Oct. 1848	1.75 " "	Oct. 1858	1.45 " "	Oct. 1868	1.62½ " "
Jan. 1849	1.75 " "	Jan. 1859	1.45 " "	Jan. 1869	1.50 " "
Apr. 1849	1.75 " "	Apr. 1859	1.45 " "	Apr. 1869	1.60 " "
July 1849	1.75 " "	July 1859	1.45 " "	July 1869	1.66 " "
Oct. 1849	1.70 " "	Oct. 1859	1.45 " "	Oct. 1869	1.85 " "
Jan. 1850	1.90 " "	Jan. 1860	1.45 " "	Jan. 1870	1.85 " "
Apr. 1850	1.85 " "	Apr. 1860	1.45 " "	Apr. 1870	1.60 " "
July 1850	2.00 " "	July 1860	1.40 " "	July 1870	1.55 " "
Oct. 1850	1.70 " "	Oct. 1860	1.30 " "	Oct. 1870	1.62 " "
Jan. 1851	1.65 " "	Jan. 1861	1.30 " "	Jan. 1871	1.65 " "
Apr. 1851	1.70 " "	Apr. 1861	1.30 " "	Apr. 1871	1.65 " "
July 1851	1.70 " "	July 1861	1.30 " "	July 1871	1.65 " "
Oct. 1851	1.60 " "	Oct. 1861	1.25 " "	Oct. 1871	1.65 " "
Jan. 1852	1.45 " "	Jan. 1862	1.18 " "	Jan. 1872	1.50 " "
Apr. 1852	1.50 " "	Apr. 1862	1.30 " "	Apr. 1872	1.55 " "
July 1852	1.50 " "	July 1862	1.40 " "	July 1872	1.65 " "
Oct. 1852	1.50 " "	Oct. 1862	1.52½ " "	Oct. 1872	1.65 " "
Jan. 1853	1.65 " "	Jan. 1863	1.80 " "	Jan. 1873	1.55 " "
Apr. 1853	1.65 " "	Apr. 1863	1.85 " "	Apr. 1873	1.60 " "
July 1853	1.67 " "	July 1863	1.90 " "	July 1873	1.55 " "
Oct. 1853	1.67 " "	Oct. 1863	1.90 " "	Oct. 1873	1.55 " "
Jan. 1854	1.67 " "	Jan. 1864	2.15 " "	Jan. 1874	1.55 " "
Apr. 1854	1.67 " "	Apr. 1864	2.40 " "	Apr. 1874	1.55 " "
July 1854	1.69 " "	July 1864	2.55 " "	July 1874	1.55 " "
Oct. 1854	1.67 " "	Oct. 1864	2.15 " "	Oct. 1874	1.50 " "
Jan. 1855	1.67 " "	Jan. 1865	2.47 " "	Jan. 1875	1.50 " "
Apr. 1855	1.67 " "	Apr. 1865	1.80 " "	Apr. 1875	1.50 " "
July 1855	1.65 " "	July 1865	2.10 " "	July 1875	1.45 " "
Oct. 1855	1.67 " "	Oct. 1865	2.15 " "	Oct. 1875	1.37½ " "
Jan. 1856	1.60 " "	Jan. 1866	2.95 " "	Jan. 1876	1.40 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Continued.

TUBS: wooden—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1876	$1.30 per nest of 3.	July 1881	$1.40 per nest of 3.	Oct. 1886	$1.10 per nest of 3.
July 1876	1.30 " "	Oct. 1881	1.25 " "	Jan. 1887	1.10 " "
Oct. 1876	1.30 " "	Jan. 1882	1.25 " "	Apr. 1887	1.10 " "
Jan. 1877	1.15 " "	Apr. 1882	1.25 " "	July 1887	1.10 " "
Apr. 1877	1.20 " "	July 1882	1.20 " "	Oct. 1887	1.15 " "
July 1877	1.20 " "	Oct. 1882	1.30 " "	Jan. 1888	1.10 " "
Oct. 1877	1.20 " "	Jan. 1883	1.30 " "	Apr. 1888	1.10 " "
Jan. 1878	1.15 " "	Apr. 1883	1.20 " "	July 1888	1.05 " "
Apr. 1878	1.20 " "	July 1883	1.20 " "	Oct. 1888	1.10 " "
July 1878	1.05 " "	Oct. 1883	1.20 " "	Jan. 1889	1.20 " "
Oct. 1878	1.05 " "	Jan. 1884	1.25 " "	Apr. 1889	1.25 " "
Jan. 1879	1.05 " "	Apr. 1884	1.20 " "	July 1889	1.25 " "
Apr. 1879	1.00 " "	July 1884	1.20 " "	Oct. 1889	1.25 " "
July 1879	1.05 " "	Oct. 1884	1.20 " "	Jan. 1890	1.25 " "
Oct. 1879	1.05 " "	Jan. 1885	1.20 " "	Apr. 1890	1.25 " "
Jan. 1880	1.50 " "	Apr. 1885	1.10 " "	July 1890	1.20 " "
Apr. 1880	1.60 " "	July 1885	1.20 " "	Oct. 1890	1.20 " "
July 1880	1.20 " "	Oct. 1885	1.15 " "	Jan. 1891	1.20 " "
Oct. 1880	1.25 " "	Jan. 1886	1.15 " "	Apr. 1891	1.20 " "
Jan. 1881	1.27½ " "	Apr. 1886	1.15 " "	July 1891	1.20 " "
Apr. 1881	1.35 " "	July 1886	1.10 " "	Oct. 1891	1.20 " "

TUBS: wooden.

[For other prices of this article see page 285.]

Oct. 1844	2.70 per nest of 8.	Apr. 1858	2.50 per nest of 8.	Apr. 1870	2.60 per nest of 8.
Oct. 1845	2.60 " "	July 1858	2.35 " "	July 1870	2.55 " "
Oct. 1846	2.65 " "	Oct. 1858	2.35 " "	Oct. 1870	2.65 " "
Jan. 1847	2.60 " "	Jan. 1859	2.30 " "	Jan. 1871	2.65 " "
Apr. 1847	2.55 " "	Apr. 1859	2.30 " "	Apr. 1871	2.65 " "
July 1847	2.55 " "	July 1859	2.25 " "	July 1871	2.65 " "
Oct. 1847	2.55 " "	Oct. 1859	2.25 " "	Oct. 1871	2.65 " "
Jan. 1848	2.75 " "	Jan. 1860	2.25 " "	Jan. 1872	2.40 " "
Apr. 1848	2.80 " "	Apr. 1860	2.20 " "	Apr. 1872	2.75 " "
July 1848	2.90 " "	July 1860	2.10 " "	July 1872	2.65 " "
Oct. 1848	3.00 " "	Oct. 1860	2.00 " "	Oct. 1872	2.65 " "
Jan. 1849	2.75 " "	Jan. 1861	2.00 " "	Jan. 1873	2.75 " "
Apr. 1849	2.75 " "	Apr. 1861	2.00 " "	Apr. 1873	2.60 " "
July 1849	2.75 " "	July 1861	2.00 " "	July 1873	2.60 " "
Oct. 1849	2.70 " "	Oct. 1861	1.95 " "	Oct. 1873	2.60 " "
Jan. 1850	2.90 " "	Jan. 1862	1.80 " "	Jan. 1874	2.60 " "
Apr. 1850	2.85 " "	Apr. 1862	2.22 " "	Apr. 1874	2.55 " "
July 1850	3.00 " "	July 1862	2.15 " "	July 1874	2.55 " "
Oct. 1850	2.70 " "	Oct. 1862	2.35 " "	Oct. 1874	2.45 " "
Jan. 1851	2.65 " "	Jan. 1863	2.80 " "	Jan. 1875	2.50 " "
Apr. 1851	2.70 " "	Apr. 1863	2.85 " "	Apr. 1875	2.50 " "
July 1851	2.70 " "	July 1863	2.90 " "	July 1875	2.45 " "
Oct. 1851	2.55 " "	Oct. 1863	2.90 " "	Oct. 1875	2.25 " "
Jan. 1852	2.45 " "	Jan. 1864	3.25 " "	Jan. 1876	2.25 " "
Apr. 1852	2.50 " "	Apr. 1864	3.40 " "	Apr. 1876	2.05 " "
July 1852	2.45 " "	July 1864	3.55 " "	July 1876	2.05 " "
Oct. 1852	2.50 " "	Oct. 1864	3.35 " "	Oct. 1876	2.10 " "
Jan. 1853	2.65 " "	Jan. 1865	3.47 " "	Jan. 1877	1.85 " "
Apr. 1853	2.05 " "	Apr. 1865	2.85 " "	Apr. 1877	1.85 " "
July 1853	2.65 " "	July 1865	3.15 " "	July 1877	1.85 " "
Oct. 1853	2.65 " "	Oct. 1865	3.25 " "	Oct. 1877	1.85 " "
Jan. 1854	2.65 " "	Jan. 1866	4.00 " "	Jan. 1878	1.90 " "
Apr. 1854	2.65 " "	Apr. 1866	4.25 " "	Apr. 1878	1.75 " "
July 1854	2.70 " "	July 1866	3.75 " "	July 1878	1.75 " "
Oct. 1854	2.65 " "	Oct. 1866	3.75 " "	Oct. 1878	1.75 " "
Jan. 1855	2.65 " "	Jan. 1867	3.70 " "	Jan. 1879	1.85 " "
Apr. 1855	2.65 " "	Apr. 1867	3.00 " "	Apr. 1879	1.65 " "
July 1855	2.65 " "	July 1867	3.00 " "	July 1879	1.75 " "
Oct. 1855	2.65 " "	Oct. 1867	2.75 " "	Oct. 1879	1.65 " "
Jan. 1856	2.55 " "	Jan. 1868	2.65 " "	Jan. 1880	2.40 " "
Apr. 1856	2.57½ " "	Apr. 1868	2.75 " "	Apr. 1880	2.50 " "
July 1856	2.57 " "	July 1868	2.50 " "	July 1880	2.10 " "
Oct. 1856	2.57 " "	Oct. 1868	2.50 " "	Oct. 1880	1.95 " "
Jan. 1857	2.60 " "	Jan. 1869	2.60 " "	Jan. 1881	2.00 " "
Apr. 1857	2.62½ " "	Apr. 1869	2.60 " "	Apr. 1881	2.00 " "
July 1857	2.62½ " "	July 1869	2.60 " "	July 1881	2.10 " "
Oct. 1857	2.62½ " "	Oct. 1869	2.90 " "	Oct. 1881	1.95 " "
Jan. 1858	2.50 " "	Jan. 1870	2.90 " "	Jan. 1882	1.95 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

HOUSE FURNISHING GOODS—Concluded.

TUBS: wooden—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Apr. 1882	$1.85 per nest of 8.	July 1885	$1.80 per nest of 8.	Oct. 1888	$1.70 per nest of 8.
July 1882	1.85 " "	Oct. 1885	1.75 " "	Jan. 1889	1.80 " "
Oct. 1882	1.90 " "	Jan. 1886	1.75 " "	Apr. 1889	1.90 " "
Jan. 1883	1.95 " "	Apr. 1886	1.75 " "	July 1889	1.90 " "
Apr. 1883	1.80 " "	July 1886	1.70 " "	Oct. 1889	1.90 " "
July 1883	1.80 " "	Oct. 1886	1.70 " "	Jan. 1890	1.90 " "
Oct. 1883	1.80 " "	Jan. 1887	1.70 " "	Apr. 1890	1.90 " "
Jan. 1884	1.87½ " "	Apr. 1887	1.70 " "	July 1890	1.85 " "
Apr. 1884	1.80 " "	July 1887	1.70 " "	Oct. 1890	1.85 " "
July 1884	1.80 " "	Oct. 1887	1.75 " "	Jan. 1891	1.85 " "
Oct. 1884	1.70 " "	Jan. 1888	1.70 " "	Apr. 1891	1.85 " "
Jan. 1885	1.80 " "	Apr. 1888	1.70 " "	July 1891	1.85 " "
Apr. 1885	1.70 " "	July 1888	1.65 " "	Oct. 1891	1.85 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

MISCELLANEOUS.

JUTE: raw.

[Prices from 1840 to 1875 are from the New York Shipping and Commercial List; those from 1876 to 1891 are from actual sales.]

Date.	Price.	Date.	Price.	Date.	Price.
Jan. 1840	$80.00 per 2240 lbs.	Oct. 1858	$92.50 per 2240 lbs.	July 1875	a$0.04½ per pound.
Apr. 1840	80.00 " "	Jan. 1859	87.50 " "	Oct. 1875	a .04½ " "
July 1840	80.00 " "	Apr. 1859	85.00 " "	Jan. 1876	a .04⅝ " "
Oct. 1840	80.00 " "	July 1859	85.00 " "	Apr. 1876	a .04½ " "
Jan. 1841	80.00 " "	Oct. 1859	80.00 " "	July 1876	a .04½ " "
Apr. 1841	90.00 " "	Jan. 1860	87.50 " "	Oct. 1876	a .04½ " "
July 1841	95.00 " "	Apr. 1860	95.00 " "	Jan. 1877	a .04⅝ " "
Jan. 1842	110.00 " "	July 1860	92.50 " "	Apr. 1877	a .05 " "
Apr. 1842	115.00 " "	Oct. 1860	87.50 " "	July 1877	a .04⅞ " "
July 1842	100.00 " "	Jan. 1861	100.00 " "	Oct. 1877	a .04½ " "
Oct. 1842	90.00 " "	Apr. 1861	90.00 " "	Jan. 1878	a .05⅛ " "
Jan. 1843	80.00 " "	July 1861	80.00 " "	Apr. 1878	a .04⅝ " "
Apr. 1843	80.00 " "	Oct. 1861	90.00 " "	July 1878	a .04⅛ " "
July 1843	80.00 " "	Jan. 1862	128.00 " "	Oct. 1878	a .04¼ " "
Oct. 1843	80.00 " "	Apr. 1862	110.00 " "	Jan. 1879	.04 " "
Jan. 1844	75.00 " "	July 1862	95.00 " "	Apr. 1879	.03⅞ " "
Apr. 1844	80.00 " "	Oct. 1862	130.00 " "	July 1879	.03⅞ " "
July 1844	85.00 " "	Jan. 1863	180.00 " "	Oct. 1879	.04 1/16 " "
Oct. 1844	85.00 " "	Apr. 1863	225.00 " "	Jan. 1880	.04⅛ " "
Jan. 1845	85.00 " "	July 1863	170.00 " "	Apr. 1880	.05 " "
Apr. 1845	85.00 " "	Oct. 1863	165.00 " "	July 1880	.04⅛ " "
July 1845	85.00 " "	Jan. 1864	220.00 " "	Oct. 1880	.04 1/16 " "
Oct. 1845	85.00 " "	Apr. 1864	280.00 " "	Jan. 1881	.04⅛ " "
Jan. 1846	90.00 " "	July 1864	310.00 " "	Apr. 1881	.04⅛ " "
Apr. 1846	90.00 " "	Oct. 1864	275.00 " "	July 1881	.04⅛ " "
July 1846	85.00 " "	Jan. 1865	280.00 " "	Oct. 1881	.04⅛ " "
Oct. 1846	85.00 " "	Apr. 1865	265.00 " "	Jan. 1882	.04⅛ " "
July 1848	120.00 " "	July 1865	175.00 " "	Apr. 1882	.04¼ " "
Oct. 1848	120.00 " "	Oct. 1865	150.00 " "	July 1882	.03⅞ " "
Jan. 1849	85.00 " "	Jan. 1866	180.00 " "	Oct. 1882	.03⅞ " "
Apr. 1849	85.00 " "	Apr. 1866	a 120.00 " "	Jan. 1883	.03⅝ " "
July 1849	100.00 " "	July 1866	a 100.00 " "	Apr. 1883	.03⅝ " "
Oct. 1849	100.00 " "	Oct. 1866	a 100.00 " "	July 1883	.03⅜ " "
Jan. 1850	90.00 " "	Jan. 1867	a 100.00 " "	Oct. 1883	.04⅛ " "
Apr. 1850	85.00 " "	Apr. 1867	a 90.00 " "	Jan. 1884	.04⅛ " "
July 1850	80.00 " "	July 1867	a 105.00 " "	Apr. 1884	.04⅛ " "
Oct. 1850	80.00 " "	Oct. 1867	a 110.00 " "	July 1884	.04 " "
Jan. 1851	75.00 " "	Jan. 1868	a 115.00 " "	Oct. 1884	.03⅞ " "
Apr. 1851	75.00 " "	Apr. 1868	a 110.00 " "	Jan. 1885	.03⅝ " "
July 1851	80.00 " "	July 1868	a .06 per pound.	Apr. 1885	.03⅝ " "
Oct. 1851	85.00 " "	Oct. 1868	a .05¾ " "	July 1885	.03⅜ " "
Jan. 1852	85.00 " "	Jan. 1869	a .05 " "	Oct. 1885	.03⅛ " "
Apr. 1852	85.00 " "	Apr. 1869	a .04½ " "	Jan. 1886	.03⅛ " "
July 1852	80.00 " "	July 1869	a .04½ " "	Apr. 1886	.03⅛ " "
Oct. 1852	85.00 " "	Oct. 1869	a .04 " "	July 1886	.03 " "
Jan. 1853	100.00 " "	Jan. 1870	a .04½ " "	Oct. 1886	.03 " "
Apr. 1853	125.00 " "	Apr. 1870	a .05⅛ " "	Jan. 1887	.03½ " "
July 1853	132.50 " "	July 1870	a .05⅛ " "	Apr. 1887	.03⅝ " "
Oct. 1853	120.00 " "	Oct. 1870	a .05 " "	July 1887	.03 1/16 " "
Jan. 1854	132.50 " "	Jan. 1871	a .05 " "	Oct. 1887	.03½ " "
Apr. 1854	105.00 " "	Apr. 1871	a .05⅛ " "	Jan. 1888	.03⅛ " "
July 1854	120.00 " "	July 1871	a .05⅛ " "	Apr. 1888	.04 " "
Oct. 1854	120.00 " "	Oct. 1871	a .05 " "	July 1888	.03½ " "
Jan. 1855	100.00 " "	Jan. 1872	a .04⅛ " "	Oct. 1888	.04 " "
Apr. 1855	80.00 " "	Apr. 1872	a .05 " "	Jan. 1889	.04½ " "
July 1855	85.00 " "	July 1872	a .05⅛ " "	Apr. 1889	.04⅛ " "
Oct. 1855	90.00 " "	Oct. 1872	a .03½ " "	July 1889	.04½ " "
Jan. 1856	90.00 " "	Jan. 1873	a .03 " "	Oct. 1889	.04 " "
Apr. 1856	85.00 " "	Apr. 1873	a .02⅝ " "	Jan. 1890	.04⅛ " "
Oct. 1856	100.00 " "	July 1873	a .02⅛ " "	Apr. 1890	.04 " "
Jan. 1857	122.50 " "	Oct. 1873	a .02½ " "	July 1890	.03⅞ " "
Apr. 1857	105.00 " "	Jan. 1874	a .03⅛ " "	Oct. 1890	.03 " "
July 1857	105.00 " "	Apr. 1874	a .03⅛ " "	Jan. 1891	.02⅞ " "
Oct. 1857	122.50 " "	July 1874	a .03⅛ " "	Apr. 1891	.02⅞ " "
Jan. 1858	100.00 " "	Oct. 1874	a .03⅛ " "	July 1891	.02⅞ " "
Apr. 1858	95.00 " "	Jan. 1875	a .04 " "	Oct. 1891	.03⅛ " "
July 1858	95.00 " "	Apr. 1875	a .04½ " "		

a In gold.

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

MISCELLANEOUS—Continued.

POWDER: rifle.

[Prices for July and October 1845 are from the New York Shipping and Commercial List; the remaining ones are from actual sales. For other prices of this article see page 291.]

Date.	Price.	Date.	Price.	Date.	Price.
July 1845	$4.00 per 25-lb. keg.	Jan. 1871	$5.75 per 25-lb. keg.	July 1876	$5.50 per 25-lb. keg.
Oct. 1845	4.00 " " "	Apr. 1871	5.75 " " "	Oct. 1876	5.50 " " "
Jan. 1846	5.00 " " "	July 1871	5.75 " " "	Jan. 1877	5.50 " " "
Apr. 1846	4.50 " " "	Oct. 1871	5.75 " " "	Apr. 1877	5.50 " " "
July 1846	4.50 " " "	Jan. 1872	6.00 " " "	July 1877	5.50 " " "
Oct. 1846	5.00 " " "	Apr. 1872	6.00 " " "	Oct. 1877	5.65 " " "
Jan. 1847	4.50 " " "	July 1872	6.50 " " "	Jan. 1878	5.65 " " "
Apr. 1847	4.50 " " "	Oct. 1872	6.50 " " "	Apr. 1878	5.65 " " "
July 1847	5.00 " " "	Jan. 1873	6.50 " " "	July 1878	5.65 " " "
Oct. 1847	5.00 " " "	Apr. 1873	6.75 " " "	Oct. 1878	5.65 " " "
Jan. 1848	5.00 " " "	July 1873	6.75 " " "	Jan. 1879	5.75 " " "
Apr. 1848	5.00 " " "	Oct. 1873	7.25 " " "	Apr. 1879	5.75 " " "
July 1848	5.00 " " "	Jan. 1874	7.25 " " "	July 1879	5.75 " " "
Oct. 1848	5.00 " " "	Apr. 1874	7.60 " " "	Oct. 1879	5.75 " " "
Jan. 1849	4.50 " " "	July 1874	8.70 " " "	Jan. 1880	6.00 " " "
Apr. 1849	4.00 " " "	Oct. 1874	8.60 " " "	Apr. 1880	6.25 " " "
July 1849	4.00 " " "	Jan. 1875	9.00 " " "	July 1880	6.00 " " "
Oct. 1849	4.00 " " "	Apr. 1875	8.75 " " "	Oct. 1880	6.00 " " "
Jan. 1850	4.25 " " "	July 1875	8.50 " " "	Jan. 1881	6.25 " " "
Apr. 1850	4.00 " " "	Oct. 1875	8.50 " " "	Apr. 1881	6.25 " " "
July 1850	4.00 " " "	Jan. 1876	8.50 " " "	July 1881	6.25 " " "
Oct. 1850	4.25 " " "	Apr. 1876	7.75 " " "	Oct. 1881	6.25 " " "
Jan. 1851	4.25 " " "	July 1876	7.50 " " "	Jan. 1882	6.25 " " "
Apr. 1851	4.25 " " "	Oct. 1876	7.50 " " "	Apr. 1882	6.25 " " "
July 1851	4.25 " " "	Jan. 1877	7.60 " " "	July 1882	6.25 " " "
Oct. 1851	4.25 " " "	Apr. 1877	7.50 " " "	Oct. 1882	6.25 " " "
Jan. 1852	4.00 " " "	July 1877	6.50 " " "	Jan. 1883	6.25 " " "
Apr. 1852	3.50 " " "	Oct. 1877	6.50 " " "	Apr. 1883	6.00 " " "
July 1852	3.50 " " "	Jan. 1878	6.50 " " "	July 1883	5.75 " " "
Oct. 1852	3.50 " " "	Apr. 1878	6.70 " " "	Oct. 1883	5.00 " " "
Jan. 1853	4.50 " " "	July 1878	6.50 " " "	Jan. 1884	5.00 " " "
Apr. 1853	5.00 " " "	Oct. 1878	6.65 " " "	Apr. 1884	5.00 " " "
July 1853	4.00 " " "	Jan. 1879	6.75 " " "	July 1884	5.00 " " "
Oct. 1853	4.00 " " "	Apr. 1879	6.50 " " "	Oct. 1884	5.00 " " "
Jan. 1854	4.00 " " "	July 1879	6.50 " " "	Jan. 1885	5.00 " " "
Apr. 1854	4.00 " " "	Oct. 1879	6.50 " " "	Apr. 1885	5.00 " " "
July 1854	4.00 " " "	Jan. 1870	5.75 " " "	July 1885	4.00 " " "
Oct. 1854	4.00 " " "	Apr. 1870	5.75 " " "	Oct. 1885	5.00 " " "
Jan. 1855	4.00 " " "	July 1870	6.00 " " "	Jan. 1886	5.00 " " "
Apr. 1855	4.00 " " "	Oct. 1870	5.75 " " "	Apr. 1886	5.00 " " "
July 1855	4.00 " " "	Jan. 1871	5.75 " " "	July 1886	5.00 " " "
Oct. 1855	5.50 " " "	Apr. 1871	5.75 " " "	Oct. 1886	5.00 " " "
Jan. 1856	6.25 " " "	July 1871	5.75 " " "	Jan. 1887	5.00 " " "
Apr. 1856	6.25 " " "	Oct. 1871	5.75 " " "	Apr. 1887	5.00 " " "
July 1856	6.00 " " "	Jan. 1872	6.00 " " "	July 1887	5.00 " " "
Oct. 1856	5.00 " " "	Apr. 1872	6.00 " " "	Oct. 1887	5.00 " " "
Jan. 1857	5.00 " " "	July 1872	6.00 " " "	Jan. 1888	5.00 " " "
Apr. 1857	5.00 " " "	Oct. 1872	6.00 " " "	Apr. 1888	5.00 " " "
July 1857	6.00 " " "	Jan. 1873	6.25 " " "	July 1888	5.00 " " "
Oct. 1857	6.00 " " "	Apr. 1873	6.25 " " "	Oct. 1888	5.00 " " "
Jan. 1858	6.00 " " "	July 1873	5.75 " " "	Jan. 1889	5.00 " " "
Apr. 1858	5.00 " " "	Oct. 1873	6.00 " " "	Apr. 1889	5.00 " " "
July 1858	5.00 " " "	Jan. 1874	6.25 " " "	July 1889	5.00 " " "
Oct. 1858	5.00 " " "	Apr. 1874	6.25 " " "	Oct. 1889	5.00 " " "
Jan. 1859	5.00 " " "	July 1874	6.25 " " "	Jan. 1890	5.00 " " "
Apr. 1859	5.00 " " "	Oct. 1874	6.25 " " "	Apr. 1890	5.00 " " "
July 1859	5.75 " " "	Jan. 1875	5.25 " " "	July 1890	5.50 " " "
Oct. 1859	5.00 " " "	Apr. 1875	5.25 " " "	Oct. 1890	5.50 " " "
Jan. 1860	5.00 " " "	July 1875	4.75 " " "	Jan. 1891	5.50 " " "
Apr. 1860	5.00 " " "	Oct. 1875	4.75 " " "	Apr. 1891	5.50 " " "
July 1860	5.00 " " "	Jan. 1876	4.75 " " "	July 1891	5.50 " " "
Oct. 1860	5.00 " " "	Apr. 1876	5.50 " " "	Oct. 1891	5.50 " " "

POWDER: rifle.

[For other prices of this article see page 291.]

Oct. 1869	6.50 per 25-lb. keg.	Jan. 1871	5.75 per 25-lb. keg.	Apr. 1872	5.75 per 25-lb. keg.
Jan. 1870	6.50 " " "	Apr. 1871	5.75 " " "	July 1872	6.00 " " "
Apr. 1870	6.50 " " "	July 1871	5.75 " " "	Oct. 1872	6.00 " " "
July 1870	5.75 " " "	Oct. 1871	5.75 " " "	Jan. 1873	6.00 " " "
Oct. 1870	5.75 " " "	Jan. 1872	5.75 " " "	Apr. 1873	6.25 " " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Cont'd.

MISCELLANEOUS—Continued.

POWDER: rifle—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
July 1873	$6.25 per 25-lb. keg.	Oct. 1879	$5.65 per 25-lb. keg.	Jan. 1886	$5.00 per 25-lb. keg.
Oct. 1873	6.25 " " "	Jan. 1880	6.00 " " "	Apr. 1886	5.00 " " "
Jan. 1874	6.25 " " "	Apr. 1880	6.00 " " "	July 1886	5.00 " " "
Apr. 1874	6.25 " " "	July 1880	6.00 " " "	Oct. 1886	5.00 " " "
July 1874	6.25 " " "	Oct. 1880	6.00 " " "	Jan. 1887	5.00 " " "
Oct. 1874	6.25 " " "	Jan. 1881	6.00 " " "	Apr. 1887	5.00 " " "
Jan. 1875	5.25 " " "	Apr. 1881	6.25 " " "	July 1887	5.00 " " "
Apr. 1875	5.25 " " "	July 1881	6.25 " " "	Oct. 1887	5.00 " " "
July 1875	4.75 " " "	Oct. 1881	6.25 " " "	Jan. 1888	5.00 " " "
Oct. 1875	4.75 " " "	Jan. 1882	6.25 " " "	Apr. 1888	5.00 " " "
Jan. 1876	4.75 " " "	Apr. 1882	6.25 " " "	July 1888	5.00 " " "
Apr. 1876	4.75 " " "	July 1882	6.25 " " "	Oct. 1888	5.00 " " "
July 1876	5.40 " " "	Oct. 1882	6.25 " " "	Jan. 1889	5.00 " " "
Oct. 1876	5.40 " " "	Jan. 1883	6.25 " " "	Apr. 1889	5.00 " " "
Jan. 1877	5.40 " " "	Apr. 1883	6.25 " " "	July 1889	5.00 " " "
Apr. 1877	5.40 " " "	July 1883	6.25 " " "	Oct. 1889	5.00 " " "
July 1877	5.40 " " "	Oct. 1883	6.25 " " "	Jan. 1890	5.00 " " "
Oct. 1877	5.40 " " "	Jan. 1884	5.00 " " "	Apr. 1890	5.00 " " "
Jan. 1878	5.40 " " "	Apr. 1884	5.00 " " "	July 1890	5.50 " " "
Apr. 1878	5.40 " " "	July 1884	5.00 " " "	Oct. 1890	5.50 " " "
July 1878	5.40 " " "	Oct. 1884	5.00 " " "	Jan. 1891	5.50 " " "
Oct. 1878	5.65 " " "	Jan. 1885	5.00 " " "	Apr. 1891	5.50 " " "
Jan. 1879	5.65 " " "	Apr. 1885	5.00 " " "	July 1891	5.50 " " "
Apr. 1879	5.65 " " "	July 1885	5.00 " " "	Oct. 1891	5.50 " " "
July 1879	5.65 " " "	Oct. 1885	5.00 " " "		

POWDER: rifle.

[For other prices of this article see page 290.]

May 1854	4.00 per 25-lb. keg.	Feb. 1863	6.75 per 25-lb. keg.	Apr. 1876	5.40 per 25-lb. keg.
Aug. 1855	4.25 " " "	Oct. 1863	7.25 " " "	Aug. 1878	5.65 " " "
Sept. 1855	5.50 " " "	Mar. 1864	7.50 " " "	Dec. 1879	6.00 " " "
Nov. 1855	6.75 " " "	July 1864	8.50 " " "	Feb. 1881	6.25 " " "
May 1856	6.00 " " "	Aug. 1864	9.00 " " "	Oct. 1883	5.00 " " "
July 1856	5.00 " " "	May 1865	8.50 " " "	Aug. 1886	4.00 " " "
Sept. 1857	6.00 " " "	Apr. 1866	7.50 " " "	Dec. 1886	5.00 " " "
Feb. 1858	5.00 " " "	May 1867	6.50 " " "	July 1890	5.50 " " "
May 1859	5.75 " " "	May 1870	5.75 " " "	Jan. 1891	5.50 " " "
Aug. 1859	5.00 " " "	May 1872	6.00 " " "	Apr. 1891	5.50 " " "
Dec. 1861	6.00 " " "	Feb. 1873	6.25 " " "	July 1891	5.50 " " "
Mar. 1862	6.00 " " "	Nov. 1874	5.25 " " "	Oct. 1891	5.50 " " "
Sept. 1862	6.50 " " "	May 1875	4.75 " " "		

RUBBER: Para.

[Prices from 1856 to 1876 are from the New York Shipping and Commercial List; those from 1877 to 1891 are from actual sales.]

Jan., 1856	.50 per pound.	Apr. 1861	.37½ per pound.	July 1866	.77½ per pound.
Apr. 1856	.48 " "	July 1861	.45 " "	Oct. 1866	.75 " "
July 1856	.45 " "	Oct. 1861	.42½ " "	Jan. 1867	.65 " "
Oct. 1856	.40 " "	Jan. 1862	.48 " "	Apr. 1867	.80 " "
Jan. 1857	.36 " "	Apr. 1862	.50 " "	July 1867	.80 " "
Apr. 1857	.35 " "	July 1862	.57½ " "	Oct. 1867	.92½ " "
July 1857	.40 " "	Oct. 1862	.67 " "	Jan. 1868	.67½ " "
Oct. 1857	.38 " "	Jan. 1863	.87½ " "	Apr. 1868	.82½ " "
Jan. 1858	.32 " "	Apr. 1863	.85 " "	July 1868	.82½ " "
Apr. 1858	.30 " "	July 1863	.72½ " "	Oct. 1868	.85 " "
July 1858	.35 " "	Oct. 1863	.75 " "	Jan. 1869	.82 " "
Oct. 1858	.50 " "	Jan. 1864	.80 " "	Apr. 1869	.84 " "
Jan. 1859	.47½ " "	Apr. 1864	.83 " "	July 1869	1.00 " "
Apr. 1859	.45 " "	July 1864	.95 " "	Oct. 1869	.97½ " "
July 1859	.50 " "	Oct. 1864	1.20 " "	Jan. 1870	1.00 " "
Oct. 1859	.55 " "	Jan. 1865	1.20 " "	Apr. 1870	.95 " "
Jan. 1860	.55 " "	Apr. 1865	.85 " "	July 1870	1.05 " "
Apr. 1860	.60 " "	July 1865	.70 " "	Oct. 1870	.95 " "
July 1860	.67½ " "	Oct. 1865	.75 " "	Jan. 1871	1.00 " "
Oct. 1860	.65 " "	Jan. 1866	1.00 " "	Apr. 1871	.75 " "
Jan. 1861	.55 " "	Apr. 1866	.80 " "	July 1871	.81 " "

TABLE XI.—WHOLESALE PRICES OF COMMODITIES FOR 52 YEARS—Conc'd.

MISCELLANEOUS—Concluded.

RUBBER: Para—Concluded.

Date.	Price.	Date.	Price.	Date.	Price.
Oct. 1871	$0.78 per pound.	July 1878	$0.49 per pound.	Apr. 1885	$0.61 per pound.
Jan. 1872	.72½ " "	Oct. 1878	.50 " "	July 1885	.66 " "
Apr. 1872	.86 " "	Jan. 1879	.51 " "	Oct. 1885	.55 " "
July 1872	.84 " "	Apr. 1879	.50 " "	Jan. 1886	.61 " "
Oct. 1872	.70 " "	July 1879	.69 " "	Apr. 1886	.67 " "
Jan. 1873	.74 " "	Oct. 1879	.73 " "	July 1886	.81 " "
Apr. 1873	.74 " "	Jan. 1880	.81 " "	Oct. 1886	.81 " "
July 1873	.76 " "	Apr. 1880	.92 " "	Jan. 1887	.76 " "
Oct. 1873	.67 " "	July 1880	.90 " "	Apr. 1887	.83 " "
Jan. 1874	.75 " "	Oct. 1880	.77 " "	July 1887	.85 " "
Apr. 1874	.68 " "	Jan. 1881	.76 " "	Oct. 1887	.71 " "
July 1874	.63 " "	Apr. 1881	.76 " "	Jan. 1888	.76 " "
Oct. 1874	.60 " "	July 1881	.87 " "	Apr. 1888	.78½ " "
Jan. 1875	.58½ " "	Oct. 1881	.80 " "	July 1888	.74½ " "
Apr. 1875	.69 " "	Jan. 1882	.87 " "	Oct. 1888	.70½ " "
July 1875	.67½ " "	Apr. 1882	1.08 " "	Jan. 1889	.74 " "
Oct. 1875	.62½ " "	July 1882	1.06 " "	Apr. 1889	.68½ " "
Jan. 1876	.64 " "	Oct. 1882	1.15 " "	July 1889	.71 " "
Apr. 1876	.61 " "	Jan. 1883	1.07 " "	Oct. 1889	.73 " "
July 1876	.63 " "	Apr. 1883	1.06 " "	Jan. 1890	.80 " "
Oct. 1876	.58½ " "	July 1883	1.10 " "	Apr. 1890	.92 " "
Jan. 1877	.58 " "	Oct. 1883	1.01 " "	July 1890	1.02 " "
Apr. 1877	.57 " "	Jan. 1884	.96 " "	Oct. 1890	.93 " "
July 1877	.55 " "	Apr. 1884	.69 " "	Jan. 1891	.78 " "
Oct. 1877	.52 " "	July 1884	.59 " "	Apr. 1891	.92 " "
Jan. 1878	.49 " "	Oct. 1884	.53 " "	July 1891	.86 " "
Apr. 1878	.43 " "	Jan. 1885	.56 " "	Oct. 1891	.66 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS.

[In certain establishments the payrolls failed to show daily rates for all occupations, hence while most of the establishments here presented are substantially complete, very few are actually so, and some exhibit only leading occupations. The following may be said in explanation of this condition of affairs: Average daily earnings have been given for piece workers where possible, but in many instances no record of time was kept and it was, therefore, impossible to give such earnings. In many of these cases it was also impossible to secure a piece rate, owing to lack of uniformity in the description of the unit during the various years. In addition to these, such occupations as were considered not strictly industrial and in which the rates of pay were very irregular, as officials, clerks, etc., were omitted. In a few instances the condition of the payroll itself made it impossible to secure a complete presentation of certain occupations. The occupations, however, which are given are substantially complete.]

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS.

BLACKSMITHS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1864	10	1	M	$1.75 per day.	July 1882	10	1	M	$1.75 per day.
	10	1	M	2.00 " "		10	1	M	2.00 " "
Average	10	2	M	1.87½ " "	Average	10	2	M	1.87½ " "
July 1864	10	1	M	2.50 " "	Jan. 1883	10	1	M	1.75 " "
Jan. 1865	10	1	M	3.00 " "		10	1	M	2.12 " "
July 1865	10	1	M	3.00 " "	Average	10	2	M	1.93¾ " "
Jan. 1866	10	1	M	3.00 " "	July 1883	10	1	M	1.75 " "
July 1866	10	1	M	3.00 " "		10	1	M	2.12 " "
Jan. 1867	10	1	M	3.00 " "	Average	10	2	M	1.93¾ " "
Jan. 1868	10	1	M	2.75 " "	Jan. 1884	10	1	M	1.75 " "
July 1869	10	1	M	2.50 " "		10	1	M	2.12 " "
Jan. 1870	10	2	M	2.50 " "	Average	10	2	M	1.93¾ " "
July 1870	10	2	M	2.50 " "	July 1884	10	2	M	1.75 " "
Jan. 1871	10	2	M	2.50 " "		10	1	M	2.12 " "
July 1871	10	2	M	2.50 " "	Average	10	3	M	1.87½ " "
Jan. 1872	10	2	M	2.50 " "	Jan. 1885	10	1	M	1.75 " "
July 1872	10	3	M	2.50 " "		10	1	M	2.12 " "
Jan. 1873	10	3	M	2.50 " "	Average	10	2	M	1.93¾ " "
July 1873	10	3	M	2.50 " "	July 1885	10	1	M	1.65 " "
Jan. 1874	10	3	M	2.50 " "		10	1	M	2.00 " "
July 1874	10	1	M	2.50 " "		10	1	M	2.12 " "
Jan. 1875	10	1	M	2.50 " "	Average	10	3	M	1.92½ " "
July 1875	10	1	M	2.50 " "	Jan. 1886	10	1	M	1.65 " "
Jan. 1876	10	1	M	2.25 " "		10	1	M	2.12 " "
July 1876	10	1	M	2.25 " "	Average	10	2	M	1.88½ " "
Jan. 1877	10	1	M	2.00 " "	July 1886	10	1	M	1.75 " "
July 1877	10	1	M	2.00 " "		10	1	M	2.12 " "
Jan. 1878	10	1	M	2.00 " "	Average	10	2	M	1.93¾ " "
July 1878	10	1	M	2.00 " "	Jan. 1887	10	2	M	1.75 " "
Jan. 1879	10	1	M	1.50 " "		10	1	M	2.12 " "
	10	1	M	2.00 " "	Average	10	3	M	1.87½ " "
Average	10	2	M	1.75 " "	July 1887	10	1	M	1.75 " "
July 1879	10	1	M	1.50 " "	Jan. 1889	10	1	M	1.75 " "
	10	1	M	2.00 " "		10	1	M	2.00 " "
Average	10	2	M	1.75 " "	Average	10	2	M	1.87½ " "
Jan. 1880	10	1	M	1.50 " "	July 1889	10	1	M	1.75 " "
	10	1	M	2.00 " "		10	1	M	2.00 " "
Average	10	2	M	1.75 " "	Average	10	2	M	1.87½ " "
July 1880	10	1	M	1.75 " "					
	10	1	M	2.25 " "					
Average	10	2	M	2.00 " "					
Jan. 1881	10	1	M	1.75 " "					
	10	1	M	2.25 " "					
Average	10	2	M	2.00 " "					
July 1881	10	1	M	2.00 " "					
Jan. 1882	10	1	M	2.00 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

BLACKSMITHS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1890	10	2	M	$1.75 per day.	Jan. 1891	10	1	M	$1.75 per day.
	10	1	M	2.00 " "		10	2	M	2.00 " "
Average	10	3	M	1.83½ " "	Average	10	3	M	1.91½ " "
July 1890	10	1	M	1.75 " "	July 1891	10	1	M	1.75 " "
	10	1	M	2.00 " "		10	2	M	2.00 " "
Average	10	2	M	1.87½ " "	Average	10	3	M	1.91½ " "

BLACKSMITHS' HELPERS.

July 1866	10	1	M	1.75 per day.	Jan. 1877	10	1	M	1.40 per day.
Jan. 1867	10	1	M	1.50 " "		10	1	M	1.50 " "
	10	1	M	1.75 " "	Average	10	2	M	1.45 " "
Average	10	2	M	1.62½ " "	July 1877	10	1	M	1.40 " "
July 1867	10	1	M	1.75 " "		10	1	M	1.50 " "
Jan. 1868	10	1	M	1.75 " "	Average	10	2	M	1.45 " "
July 1868	10	1	M	1.75 " "					
Jan. 1869	10	1	M	1.75 " "	Jan. 1878	10	1	M	1.40 " "
July 1869	10	1	M	1.75 " "		10	1	M	1.50 " "
Jan. 1870	10	1	M	1.75 " "	Average	10	2	M	1.45 " "
July 1870	10	1	M	1.75 " "					
Jan. 1871	10	1	M	1.75 " "	July 1878	10	1	M	1.40 " "
July 1871	10	1	M	1.75 " "		10	1	M	1.50 " "
Jan. 1872	10	1	M	1.75 " "	Average	10	2	M	1.45 " "
July 1872	10	1	M	1.50 " "					
	10	1	M	1.75 " "	Jan. 1879	10	1	M	1.40 " "
Average	10	2	M	1.62½ " "		10	1	M	1.50 " "
Jan. 1873	10	1	M	1.83 " "	Average	10	2	M	1.45 " "
July 1873	10	1	M	1.65 " "	July 1879	10	2	M	1.40 " "
	10	1	M	1.83 " "	Jan. 1880	10	2	M	1.40 " "
Average	10	2	M	1.74 " "	July 1880	10	1	M	1.40 " "
Jan. 1874	10	1	M	1.65 " "		10	1	M	1.50 " "
	10	1	M	1.75 " "	Average	10	2	M	1.45 " "
	10	1	M	1.83 " "					
Average	10	3	M	1.74½ " "	Jan. 1881	10	3	M	1.50 " "
July 1874	10	1	M	1.75 " "	July 1881	10	1	M	1.50 " "
	10	1	M	1.83 " "		10	2	M	1.60 " "
Average	10	2	M	1.79 " "	Average	10	3	M	1.56½ " "
Jan. 1875	10	1	M	1.75 " "	Jan. 1882	10	1	M	1.50 " "
	10	1	M	1.83 " "		10	2	M	1.60 " "
Average	10	2	M	1.79 " "	Average	10	3	M	1.56½ " "
July 1875	10	1	M	1.75 " "	July 1882	10	1	M	1.60 " "
	10	1	M	1.83 " "	Jan. 1883	10	1	M	1.60 " "
Average	10	2	M	1.79 " "	July 1883	10	1	M	1.60 " "
					Jan. 1884	10	1	M	1.60 " "
Jan. 1876	10	1	M	1.57 " "	July 1884	10	1	M	1.40 " "
	10	1	M	1.65 " "		10	1	M	1.50 " "
Average	10	2	M	1.61 " "		10	1	M	1.60 " "
July 1876	10	1	M	1.57 " "	Average	10	3	M	1.50 " "
	10	1	M	1.65 " "	Jan. 1885	10	1	M	1.50 " "
Average	10	2	M	1.61 " "	July 1885	10	2	M	1.50 " "
					Jan. 1886	10	1	M	1.60 " "
					July 1886	10	1	M	1.60 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

BLACKSMITHS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	10	1	M	$1.25 per day.	Jan. 1889	10	1	M	$1.50 per day.
	10	1	M	1.60 " "		10	1	M	1.60 " "
Average	10	2	M	1.42½ " "	Average	10	2	M	1.55 " "
July 1887	10	1	M	1.50 " "	July 1889	10	1	M	1.50 " "
	10	1	M	1.60 " "		10	1	M	1.60 " "
Average	10	2	M	1.55 " "	Average	10	2	M	1.55 " "
Jan. 1888	10	1	M	1.50 " "	Jan. 1890	10	1	M	1.60 " "
	10	1	M	1.60 " "		10	1	M	1.75 " "
Average	10	2	M	1.55 " "	Average	10	2	M	1.67½ " "
July 1888	10	1	M	1.50 " "	July 1890	10	1	M	1.60 " "
	10	1	M	1.60 " "		10	1	M	1.75 " "
Average	10	2	M	1.55 " "	Average	10	2	M	1.67½ " "
					Jan. 1891	10	1	M	1.50 " "
					July 1891	10	1	M	1.50 " "

FOREMEN, WOOD WORKERS.

July 1856	10	1	M	1.63 per day.	July 1874	10	1	M	3.00 per day.
Jan. 1857	10	1	M	1.63 " "	Jan. 1875	10	1	M	3.00 " "
July 1857	10	1	M	1.63 " "	July 1875	10	1	M	3.00 " "
Jan. 1858	10	1	M	1.63 " "	Jan. 1876	10	1	M	2.70 " "
July 1858	10	1	M	1.63 " "	July 1876	10	1	M	2.70 " "
Jan. 1859	10	1	M	1.64 " "	Jan. 1877	10	1	M	2.70 " "
July 1859	10	1	M	1.64 " "	July 1877	10	1	M	2.70 " "
Jan. 1860	10	1	M	1.64 " "	Jan. 1878	10	1	M	2.70 " "
July 1860	10	1	M	1.64 " "	July 1878	10	1	M	2.70 " "
Jan. 1861	10	1	M	1.64 " "	Jan. 1879	10	1	M	2.70 " "
July 1861	10	1	M	1.63 " "	July 1879	10	1	M	2.70 " "
Jan. 1862	10	1	M	1.62½ " "	Jan. 1880	10	1	M	2.70 " "
July 1862	10	1	M	1.60½ " "	July 1880	10	1	M	2.70 " "
Jan. 1863	10	1	M	1.76½ " "	Jan. 1881	10	1	M	2.70 " "
July 1863	10	1	M	1.83½ " "	July 1881	10	1	M	2.70 " "
Jan. 1864	10	1	M	2.00 " "	Jan. 1882	10	1	M	2.70 " "
July 1864	10	1	M	2.50 " "	July 1882	10	1	M	2.70 " "
Jan. 1865	10	1	M	2.50 " "	Jan. 1883	10	1	M	2.70 " "
July 1865	10	1	M	2.87½ " "	July 1883	10	1	M	2.70 " "
Jan. 1866	10	1	M	2.87½ " "	Jan. 1884	10	1	M	2.70 " "
July 1866	10	1	M	3.00 " "	July 1884	10	1	M	2.70 " "
Jan. 1867	10	1	M	2.79 " "	Jan. 1885	10	1	M	2.70 " "
July 1867	10	1	M	3.00 " "	July 1885	10	1	M	2.70 " "
Jan. 1868	10	1	M	3.00 " "	Jan. 1886	10	1	M	3.00 " "
July 1868	10	1	M	3.00 " "	July 1886	10	1	M	3.00 " "
Jan. 1869	10	1	M	3.00 " "	Jan. 1887	10	1	M	3.00 " "
July 1869	10	1	M	3.00 " "	July 1887	10	1	M	3.00 " "
Jan. 1870	10	1	M	3.00 " "	Jan. 1888	10	1	M	3.00 " "
July 1870	10	1	M	3.00 " "	July 1888	10	1	M	3.00 " "
Jan. 1871	10	1	M	3.00 " "	Jan. 1889	10	1	M	3.00 " "
July 1871	10	1	M	3.00 " "	July 1889	10	1	M	3.00 " "
Jan. 1872	10	1	M	3.00 " "	Jan. 1890	10	1	M	3.00 " "
July 1872	10	1	M	3.00 " "	July 1890	10	1	M	3.00 " "
Jan. 1873	10	1	M	3.00 " "	Jan. 1891	10	1	M	3.00 " "
July 1873	10	1	M	3.00 " "	July 1891	10	1	M	3.00 " "
Jan. 1874	10	1	M	3.00 " "					

LABORERS.

Jan. 1856	10	1	M	.63 per day.	Jan. 1857	10	2	M	.75 per day.
	10	1	M	.70 " "		10	1	M	1.25 " "
	10	1	M	.92 " "					
	10	1	M	1.25 " "	Average	10	3	M	.91½ " "
Average	10	4	M	.87½ " "	July 1857	10	1	M	.83 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1858	10	1	M	$0.50 per day.
	10	1	M	1.00 " "
Average	10	2	M	.75 " "
Jan. 1859	10	1	M	.50 " "
	10	2	M	1.00 " "
Average	10	3	M	.83½ " "
July 1859	10	1	M	.50 " "
	10	2	M	1.00 " "
Average	10	3	M	.83½ " "
Jan. 1860	10	2	M	1.00 " "
July 1860	10	2	M	1.00 " "
Jan. 1861	10	2	M	1.00 " "
July 1861	10	2	M	1.00 " "
Jan. 1862	10	1	M	.75 " "
	10	1	M	1.00 " "
Average	10	2	M	.87½ " "
July 1862	10	1	M	1.00 " "
Jan. 1863	10	1	M	.83½ " "
	10	1	M	.85 " "
	10	1	M	1.00 " "
Average	10	3	M	.89½ " "
July 1863	10	2	M	1.00 " "
	10	2	M	1.16½ " "
	10	1	M	1.25 " "
Average	10	5	M	1.11½ " "
Jan. 1864	10	2	M	1.16½ " "
July 1864	10	1	M	1.33 " "
	10	1	M	1.42 " "
	10	1	M	1.50 " "
Average	10	3	M	1.41½ " "
Jan. 1865	10	3	M	1.50 " "
July 1865	10	3	M	1.50 " "
	10	1	M	1.60 " "
	10	1	M	1.67 " "
	10	1	M	1.70 " "
	10	1	M	1.75 " "
Average	10	7	M	1.60½ " "
Jan. 1866	10	3	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
Average	10	6	M	1.62½ " "
July 1866	10	2	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	1.83½ " "
Average	10	5	M	1.68½ " "
Jan. 1867	10	2	M	$1.50 per day.
	10	1	M	1.75 " "
	10	2	M	1.83½ " "
Average	10	5	M	1.68½ " "
July 1867	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
Average	10	3	M	1.69½ " "
Jan. 1868	10	2	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
Average	10	6	M	1.51½ " "
July 1868	10	3	M	1.25 " "
	10	3	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
Average	10	8	M	1.48 " "
Jan. 1869	10	1	M	1.25 " "
	10	1	M	1.42 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
Average	10	5	M	1.55 " "
July 1869	10	3	M	1.50 " "
	10	1	M	1.52 " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
Average	10	6	M	1.60 " "
Jan. 1870	10	4	M	1.50 " "
	10	1	M	1.62 " "
	10	1	M	1.75 " "
Average	10	6	M	1.56 " "
July 1870	10	5	M	1.50 " "
	10	1	M	1.75 " "
Average	10	6	M	1.54 " "
Jan. 1871	10	1	M	.90 " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	5	M	1.50 " "
	10	2	M	1.75 " "
Average	10	10	M	1.41½ " "
July 1871	10	1	M	.90 " "
	10	1	M	1.25 " "
	10	7	M	1.50 " "
	10	2	M	1.75 " "
Average	10	11	M	1.47 " "
Jan. 1872	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	8	M	1.50 " "
	10	2	M	1.75 " "
Average	10	13	M	1.47 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1872	10	1	M	$1.00 per day.
	10	2	M	1.25 " "
	10	1	M	1.35 " "
	10	13	M	1.50 " "
	10	2	M	1.75 " "
Average	10	19	M	1.46½ " "
Jan. 1873	10	1	M	1.00 " "
	10	1	M	1.15 " "
	10	1	M	1.25 " "
	10	7	M	1.50 " "
	10	2	M	1.75 " "
Average	10	12	M	1.45 " "
July 1873	10	1	M	1.00 " "
	10	8	M	1.50 " "
	10	1	M	1.65 " "
	10	2	M	1.75 " "
Average	10	12	M	1.51½ " "
Jan. 1874	10	1	M	1.00 " "
	10	6	M	1.50 " "
	10	2	M	1.75 " "
Average	10	9	M	1.50 " "
July 1874	10	2	M	1.00 " "
	10	4	M	1.50 " "
	10	1	M	1.75 " "
Average	10	7	M	1.39½ " "
Jan. 1875	10	2	M	1.00 " "
	10	3	M	1.50 " "
	10	2	M	1.75 " "
Average	10	7	M	1.43 " "
July 1875	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	3	M	1.50 " "
	10	2	M	1.75 " "
Average	10	7	M	1.46½ " "
Jan. 1876	10	1	M	.90 " "
	10	3	M	1.35 " "
	10	2	M	1.57½ " "
Average	10	6	M	1.35 " "
July 1876	10	1	M	.90 " "
	10	4	M	1.35 " "
	10	1	M	1.57½ " "
Average	10	6	M	1.31½ " "
Jan. 1877	10	1	M	.85 " "
	10	4	M	1.25 " "
	10	1	M	1.40 " "
Average	10	6	M	1.21 " "
July 1877	10	2	M	1.00 " "
	10	5	M	1.25 " "
	10	1	M	1.40 " "
Average	10	8	M	1.20½ " "
Jan. 1878	10	1	M	1.00 " "
	10	4	M	1.25 " "
Jan. 1878—conc'd.	10	1	M	$1.40 per day.
	10	1	M	1.50 " "
Average	10	7	M	1.27 " "
July 1878	10	1	M	1.00 " "
	10	5	M	1.25 " "
	10	1	M	1.40 " "
Average	10	7	M	1.23½ " "
Jan. 1879	10	2	M	1.00 " "
	10	4	M	1.25 " "
	10	1	M	1.40 " "
Average	10	7	M	1.20 " "
July 1879	10	2	M	1.00 " "
	10	3	M	1.12 " "
	10	1	M	1.15 " "
	10	1	M	1.25 " "
Average	10	7	M	1.11 " "
Jan. 1880	10	3	M	1.00 " "
	10	2	M	1.12 " "
	10	1	M	1.15 " "
	10	3	M	1.25 " "
	10	1	M	1.35 " "
	10	3	M	1.50 " "
Average	10	13	M	1.23 " "
July 1880	10	1	M	1.00 " "
	10	3	M	1.12 " "
	10	2	M	1.15 " "
	10	3	M	1.25 " "
	10	1	M	1.35 " "
Average	10	10	M	1.17½ " "
Jan. 1881	10	3	M	1.00 " "
	10	1	M	1.12½ " "
	10	2	M	1.15 " "
	10	7	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.50 " "
	10	1	M	1.60 " "
Average	10	16	M	1.22½ " "
July 1881	10	1	M	1.00 " "
	10	1	M	1.12½ " "
	10	5	M	1.25 " "
	10	2	M	1.35 " "
	10	1	M	1.50 " "
	10	1	M	1.70 " "
Average	10	11	M	1.30 " "
Jan. 1882	10	1	M	1.00 " "
	10	1	M	1.12½ " "
	10	5	M	1.25 " "
	10	2	M	1.35 " "
	10	1	M	1.40 " "
	10	1	M	1.50 " "
	10	1	M	1.70 " "
Average	10	12	M	1.30½ " "
July 1882	10	3	M	1.10 " "
	10	1	M	1.20 " "
	10	4	M	1.25 " "
	10	2	M	1.35 " "
	10	1	M	1.37½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1882—conc'd.	10	1	M	$1.45 per day.	Jan. 1887	10	1	M	$1.00 per day.
	10	1	M	1.80 " "		10	1	M	1.10 " "
Average	10	13	M	1.29½ " "		10	1	M	1.20 " "
						10	7	M	1.25 " "
Jan. 1883	10	1	M	1.12½ " "		10	1	M	1.37½ " "
	10	1	M	1.20 " "		10	1	M	1.40 " "
	10	2	M	1.25 " "		10	4	M	1.50 " "
	10	2	M	1.35 " "					
	10	1	M	1.50 " "	Average	10	16	M	1.30 " "
	10	1	M	2.00 " "					
					July 1887	10	1	M	1.00 " "
Average	10	8	M	1.38 " "		10	1	M	1.10 " "
						10	7	M	1.25 " "
July 1883	10	2	M	1.12½ " "		10	1	M	1.35 " "
	10	2	M	1.15 " "		10	1	M	1.37½ " "
	10	1	M	1.20 " "		10	4	M	1.50 " "
	10	5	M	1.25 " "					
	10	3	M	1.35 " "	Average	10	15	M	1.30½ " "
	10	1	M	1.40 " "					
	10	2	M	1.50 " "	Jan. 1888	10	1	M	1.10 " "
	10	1	M	2.00 " "		10	1	M	1.25 " "
						10	1	M	1.37½ " "
Average	10	17	M	1.32 " "		10	2	M	1.50 " "
Jan. 1884	10	1	M	1.12½ " "	Average	10	5	M	1.34½ " "
	10	4	M	1.25 " "					
	10	3	M	1.35 " "	July 1888	10	1	M	1.10 " "
	10	2	M	1.50 " "		10	1	M	1.25 " "
	10	1	M	2.00 " "		10	1	M	1.37½ " "
						10	2	M	1.50 " "
Average	10	11	M	1.38 " "					
					Average	10	5	M	1.34½ " "
July 1884	10	1	M	1.75 " "					
	10	1	M	1.00 " "					
	10	2	M	1.12 " "	Jan. 1889	10	1	M	1.10 " "
	10	4	M	1.25 " "		10	2	M	1.25 " "
	10	4	M	1.35 " "		10	1	M	1.35 " "
	10	3	M	1.50 " "		10	1	M	1.40 " "
	10	1	M	2.00 " "		10	2	M	1.50 " "
Average	10	16	M	1.30½ " "	Average	10	7	M	1.33½ " "
Jan. 1885	10	1	M	1.10 " "	July 1889	10	1	M	1.10 " "
	10	1	M	1.12½ " "		10	2	M	1.25 " "
	10	1	M	1.15 " "		10	1	M	1.35 " "
	10	2	M	1.20 " "		10	1	M	1.40 " "
	10	1	M	1.30 " "		10	2	M	1.50 " "
	10	1	M	1.35 " "					
	10	2	M	1.50 " "	Average	10	7	M	1.33½ " "
Average	10	9	M	1.27 " "	Jan. 1890	10	1	M	1.00 " "
						10	4	M	1.25 " "
July 1885	10	1	M	1.10 " "		10	1	M	1.35 " "
	10	1	M	1.12½ " "		10	1	M	1.40 " "
	10	1	M	1.15 " "		10	2	M	1.50 " "
	10	2	M	1.20 " "					
	10	1	M	1.30 " "	Average	10	9	M	1.30½ " "
	10	1	M	1.35 " "					
	10	2	M	1.50 " "	July 1890	10	3	M	1.25 " "
						10	1	M	1.35 " "
Average	10	9	M	1.27 " "		10	1	M	1.40 " "
						10	2	M	1.50 " "
Jan. 1886	10	1	M	1.10 " "					
	10	6	M	1.25 " "	Average	10	7	M	1.35½ " "
	10	1	M	1.37½ " "					
	10	2	M	1.50 " "	Jan. 1891	10	3	M	1.25 " "
						10	1	M	1.35 " "
Average	10	10	M	1.29½ " "		10	2	M	1.40 " "
						10	1	M	1.45 " "
July 1886	10	1	M	1.10 " "		10	2	M	1.50 " "
	10	6	M	1.25 " "					
	10	1	M	1.37½ " "					
	10	2	M	1.50 " "					
Average	10	10	M	1.29½ " "	Average	10	9	M	1.37 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1891	10	2	M	$1.25 per day.	July 1891-conc'd.	10	2	M	$1.50 per day.
	10	1	M	1.35 " "		10	1	M	1.60 " "
	10	2	M	1.40 " "	Average	10	9	M	1.41 " "
	10	1	M	1.45 " "					

MACHINISTS.

July 1856	10	1	M	1.17 per day.	July 1863	10	1	M	1.25 per day.
	10	1	M	1.50 " "		10	1	M	2.12 " "
	10	1	M	2.00 " "	Average	10	2	M	1.68½ " "
Average	10	3	M	1.55½ " "	Jan. 1864	10	1	M	1.33 " "
Jan. 1857	10	1	M	1.17 " "		10	1	M	2.25 " "
	10	1	M	2.00 " "	Average	10	2	M	1.79 " "
Average	10	2	M	1.58½ " "	July 1864	10	1	M	1.50 " "
July 1857	10	1	M	1.25 " "		10	1	M	1.87½ " "
	10	1	M	2.00 " "		10	1	M	2.75 " "
Average	10	2	M	1.62½ " "	Average	10	3	M	2.04 " "
Jan. 1858	10	1	M	1.25 " "	Jan. 1865	10	1	M	1.50 " "
	10	1	M	2.00 " "		10	1	M	2.00 " "
Average	10	2	M	1.62½ " "		10	1	M	2.75 " "
July 1858	10	1	M	1.33 " "	Average	10	3	M	2.08½ " "
	10	1	M	2.00 " "	July 1865	10	1	M	1.75 " "
Average	10	2	M	1.66½ " "		10	1	M	2.25 " "
Jan. 1859	10	1	M	1.17 " "		10	1	M	2.87½ " "
	10	1	M	1.33 " "	Average	10	3	M	2.29 " "
	10	1	M	2.00 " "	Jan. 1866	10	2	M	1.75 " "
Average	10	3	M	1.50 " "		10	1	M	2.19½ " "
July 1859	10	1	M	1.17 " "		10	2	M	2.25 " "
	10	1	M	1.33 " "		10	1	M	2.87½ " "
	10	1	M	2.00 " "	Average	10	6	M	2.18 " "
Average	10	3	M	1.50 " "	July 1866	10	2	M	1.75 " "
Jan. 1860	10	1	M	1.33 " "		10	1	M	2.25 " "
	10	1	M	2.00 " "		10	1	M	2.50 " "
Average	10	2	M	1.66½ " "		10	1	M	2.87½ " "
July 1860	10	1	M	1.33 " "	Average	10	5	M	2.22½ " "
	10	1	M	2.00 " "	Jan. 1867	10	2	M	1.75 " "
Average	10	2	M	1.66½ " "		10	1	M	2.25 " "
Jan. 1861	10	1	M	1.33 " "		10	1	M	2.87½ " "
	10	1	M	2.25 " "	Average	10	4	M	2.15½ " "
Average	10	2	M	1.79 " "	July 1867	10	2	M	1.75 " "
July 1861	10	1	M	1.33 " "		10	1	M	2.25 " "
	10	1	M	2.25 " "		10	1	M	2.87½ " "
Average	10	2	M	1.79 " "	Average	10	4	M	2.15½ " "
Jan. 1862	10	1	M	1.33 " "	Jan. 1868	10	2	M	1.75 " "
	10	1	M	2.00 " "		10	1	M	2.25 " "
Average	10	2	M	1.66½ " "		10	1	M	2.75 " "
July 1862	10	1	M	1.40 " "		10	1	M	2.87½ " "
Jan. 1863	10	1	M	1.87½ " "	Average	10	5	M	2.27½ " "
					July 1868	10	1	M	1.25 " "
						10	1	M	1.75 " "
						10	1	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

MACHINISTS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1868–conc'd.	10	1	M	$2.25 per day.
	10	1	M	2.87½ " "
Average	10	5	M	2.02½ " "
Jan. 1869	10	1	M	1.50 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	3.00 " "
Average	10	5	M	2.15 " "
July 1869	10	1	M	1.50 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	7	M	2.25 " "
Jan. 1870	10	1	M	1.65 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	7	M	2.27 " "
July 1870	10	1	M	1.65 " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	7	M	2.23½ " "
Jan. 1871	10	1	M	1.65 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	6	M	2.23½ " "
July 1871	10	1	M	1.65 " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	7	M	2.20 " "
Jan. 1872	10	1	M	1.65 " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	7	M	2.23½ " "
July 1872	10	2	M	1.75 " "
	10	1	M	2.25 " "
	10	1	M	2.33 " "
	10	1	M	2.62 " "
	10	1	M	3.00 " "
Average	10	6	M	2.23½ " "
Jan. 1873	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.33 " "
	10	1	M	2.65 " "
	10	1	M	3.00 " "
Average	10	8	M	2.21½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1873	10	2	M	$1.75 per day.
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.33 " "
	10	1	M	2.65 " "
	10	1	M	3.00 " "
Average	10	8	M	2.21½ " "
Jan. 1874	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.33 " "
	10	1	M	3.00 " "
Average	10	7	M	2.15½ " "
July 1874	10	1	M	1.75 " "
	10	1	M	1.90 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.33 " "
	10	1	M	3.00 " "
Average	10	7	M	2.17½ " "
Jan. 1875	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.33 " "
	10	1	M	2.65 " "
	10	1	M	3.00 " "
Average	10	8	M	2.18½ " "
July 1875	10	3	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.33 " "
	10	1	M	2.65 " "
	10	1	M	3.00 " "
Average	10	10	M	2.05 " "
Jan. 1876	10	2	M	1.35 " "
	10	1	M	1.57 " "
	10	2	M	1.80 " "
	10	1	M	2.02 " "
	10	1	M	2.10 " "
	10	1	M	2.35 " "
	10	1	M	2.70 " "
Average	10	9	M	1.89½ " "
July 1876	10	1	M	1.35 " "
	10	1	M	1.57 " "
	10	2	M	1.80 " "
	10	1	M	2.02 " "
	10	1	M	2.10 " "
	10	1	M	2.35 " "
Average	10	7	M	1.85½ " "
Jan. 1877	10	1	M	1.35 " "
	10	2	M	1.65 " "
	10	1	M	1.80 " "
	10	1	M	1.90 " "
	10	1	M	2.50 " "
Average	10	6	M	1.81 " "
July 1877	10	1	M	1.35 " "
	10	2	M	1.65 " "
	10	1	M	1.80 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

MACHINISTS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877–conc'd.	10	1	M	$1.90 per day.
	10	1	M	2.50 " "
Average	10	6	M	1.81 " "
Jan. 1878	10	1	M	1.35 " "
	10	2	M	1.65 " "
	10	1	M	1.80 " "
	10	1	M	1.90 " "
	10	1	M	2.50 " "
Average	10	6	M	1.81 " "
July 1878	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	2	M	1.65 " "
	10	1	M	1.80 " "
	10	1	M	1.90 " "
	10	1	M	2.50 " "
Average	10	7	M	1.73 " "
Jan. 1879	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	2	M	1.65 " "
	10	1	M	1.80 " "
	10	1	M	1.90 " "
	10	1	M	2.50 " "
Average	10	7	M	1.73 " "
July 1879	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.50 " "
	10	1	M	1.60 " "
	10	2	M	1.75 " "
	10	1	M	2.50 " "
Average	10	7	M	1.67 " "
Jan. 1880	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.60 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	9	M	1.90 " "
July 1880	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.60 " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	8	M	1.92 " "
Jan. 1881	10	1	M	1.35 " "
	10	1	M	1.45 " "
	10	2	M	1.50 " "
	10	1	M	1.60 " "
	10	2	M	1.70 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.40 " "
	10	1	M	2.50 " "
Average	10	13	M	1.82½ " "
July 1881	10	1	M	1.35 " "
	10	2	M	1.60 " "
	10	1	M	1.85 " "
July 1881–conc'd.	10	1	M	$1.75 per day.
	10	1	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	11	M	1.99½ " "
Jan. 1882	10	1	M	1.35 " "
	10	2	M	1.60 " "
	10	1	M	1.65 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	11	M	1.99½ " "
July 1882	10	1	M	1.50 " "
	10	1	M	1.60 " "
	10	1	M	1.65 " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.75 " "
Average	10	11	M	1.97½ " "
Jan. 1883	10	2	M	1.60 " "
	10	1	M	1.65 " "
	10	1	M	1.85 " "
	10	3	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.75 " "
Average	10	11	M	2.02 " "
July 1883	10	2	M	1.60 " "
	10	1	M	1.65 " "
	10	1	M	1.85 " "
	10	4	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.75 " "
Average	10	12	M	2.01½ " "
Jan. 1884	10	2	M	1.60 " "
	10	1	M	1.65 " "
	10	1	M	1.85 " "
	10	4	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.75 " "
Average	10	12	M	2.01½ " "
July 1884	10	1	M	1.50 " "
	10	2	M	1.60 " "
	10	1	M	1.65 " "
	10	1	M	1.85 " "
	10	5	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.75 " "
Average	10	14	M	1.98 " "
Jan. 1885	10	3	M	1.50 " "
	10	1	M	1.70 " "
	10	1	M	1.90 " "
	10	1	M	2.00 " "
	10	2	M	2.10 " "
	10	1	M	2.20 " "
	10	1	M	2.75 " "
Average	10	10	M	1.92½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

MACHINISTS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1885	10	8	M	$1.50 per day.	Jan. 1889	10	1	M	$1.60 per day.
	10	1	M	1.70 " "		10	1	M	1.65 " "
	10	2	M	1.90 " "		10	1	M	1.75 " "
	10	1	M	2.00 " "		10	2	M	1.85 " "
	10	2	M	2.10 " "		10	1	M	1.90 " "
	10	1	M	2.20 " "		10	4	M	2.00 " "
	10	1	M	2.75 " "		10	3	M	2.25 " "
Average	10	11	M	1.92½ " "	Average	10	13	M	1.95 " "
Jan. 1886	10	2	M	1.60 " "					
	10	1	M	1.65 " "	July 1889	10	1	M	1.60 " "
	10	1	M	1.85 " "		10	1	M	1.65 " "
	10	3	M	2.00 " "		10	1	M	1.75 " "
	10	2	M	2.25 " "		10	2	M	1.85 " "
	10	1	M	3.00 " "		10	1	M	1.90 " "
						10	3	M	2.00 " "
Average	10	10	M	2.02 " "		10	3	M	2.25 " "
July 1886	10	1	M	1.50 " "	Average	10	12	M	1.94½ " "
	10	2	M	1.60 " "					
	10	1	M	1.65 " "					
	10	1	M	1.85 " "	Jan. 1890	10	1	M	1.60 " "
	10	3	M	2.00 " "		10	1	M	1.65 " "
	10	2	M	2.25 " "		10	1	M	1.75 " "
	10	1	M	3.00 " "		10	1	M	1.85 " "
						10	3	M	2.00 " "
Average	10	11	M	1.97½ " "		10	3	M	2.25 " "
						10	1	M	3.00 " "
Jan. 1887	10	2	M	1.60 " "					
	10	1	M	1.65 " "	Average	10	11	M	2.05½ " "
	10	1	M	1.85 " "					
	10	3	M	2.00 " "					
	10	2	M	2.25 " "	July 1890	10	1	M	1.65 " "
	10	1	M	3.00 " "		10	1	M	1.75 " "
						10	1	M	1.85 " "
Average	10	10	M	2.02 " "		10	3	M	2.00 " "
						10	2	M	2.25 " "
July 1887	10	2	M	1.60 " "		10	1	M	3.00 " "
	10	1	M	1.65 " "					
	10	1	M	1.85 " "	Average	10	9	M	2.08½ " "
	10	3	M	2.00 " "					
	10	2	M	2.25 " "					
	10	1	M	3.00 " "	Jan. 1891	10	1	M	1.50 " "
						10	1	M	1.65 " "
Average	10	10	M	2.02 " "		10	1	M	1.75 " "
						10	1	M	1.85 " "
Jan. 1888	10	2	M	1.60 " "		10	5	M	2.00 " "
	10	1	M	1.65 " "		10	2	M	2.25 " "
	10	1	M	1.85 " "		10	1	M	3.00 " "
	10	2	M	2.00 " "					
	10	2	M	2.25 " "	Average	10	12	M	2.02 " "
Average	10	8	M	1.90 " "					
					July 1891	10	1	M	1.50 " "
July 1888	10	1	M	1.60 " "		10	1	M	1.65 " "
	10	1	M	1.65 " "		10	1	M	1.75 " "
	10	1	M	1.75 " "		10	1	M	1.85 " "
	10	1	M	1.85 " "		10	5	M	2.00 " "
	10	2	M	2.00 " "		10	1	M	2.25 " "
	10	2	M	2.25 " "		10	1	M	3.00 " "
Average	10	8	M	1.92 " "	Average	10	11	M	2.00 " "

MOULDERS.

July 1863	10	1	M	1.25 per day.	Jan. 1864	10	3	M	1.83½ per day.
	10	2	M	1.83½ " "		10	1	M	2.00 " "
	10	1	M	2.00 " "					
					Average	10	4	M	1.87½ " "
Average	10	4	M	1.73 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

MOULDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1864	10	1	M	$1.82 per day.	Jan. 1870	10	1	M	$1.50 per day.
	10	1	M	2.17 " "		10	2	M	2.00 " "
	10	1	M	2.25 " "		10	1	M	2.25 " "
						10	3	M	2.50 " "
Average	10	3	M	2.08 " "		10	1	M	2.60 " "
						10	1	M	3.00 " "
Jan. 1865	10	1	M	1.25 " "					
	10	1	M	2.17 " "	Average	10	9	M	2.31½ " "
	10	2	M	2.25 " "					
					July 1870	10	1	M	1.75 " "
Average	10	4	M	1.98 " "		10	2	M	2.00 " "
						10	3	M	2.25 " "
July 1865	10	1	M	1.75 " "		10	3	M	2.50 " "
	10	1	M	2.17 " "		10	1	M	2.60 " "
	10	1	M	2.33 " "		10	1	M	3.00 " "
	10	1	M	2.50 " "					
					Average	10	11	M	2.32½ " "
Average	10	4	M	2.18½ " "					
					Jan. 1871	10	2	M	2.00 " "
Jan. 1866	10	1	M	2.00 " "		10	5	M	2.25 " "
	10	1	M	2.25 " "		10	2	M	2.50 " "
	10	3	M	2.33½ " "		10	1	M	2.60 " "
	10	1	M	2.50 " "		10	1	M	3.00 " "
Average	10	6	M	2.29½ " "	Average	10	11	M	2.35 " "
July 1866	10	3	M	2.25 " "	July 1871	10	4	M	2.25 " "
	10	2	M	2.33½ " "		10	8	M	2.50 " "
	10	1	M	2.50 " "		10	1	M	2.60 " "
	10	1	M	3.00 " "		10	1	M	3.00 " "
Average	10	7	M	2.41½ " "	Average	10	14	M	2.47 " "
Jan. 1867	10	3	M	2.25 " "	Jan. 1872	10	1	M	2.00 " "
	10	2	M	2.33½ " "		10	6	M	2.25 " "
	10	1	M	2.50 " "		10	8	M	2.50 " "
	10	1	M	3.00 " "		10	1	M	2.60 " "
						10	1	M	3.00 " "
Average	10	7	M	2.41½ " "					
					Average	10	17	M	2.42 " "
July 1867	10	3	M	2.25 " "					
	10	2	M	2.33½ " "	July 1872	10	1	M	2.00 " "
	10	1	M	2.50 " "		10	3	M	2.25 " "
	10	1	M	3.00 " "		10	9	M	2.50 " "
						10	1	M	2.60 " "
Average	10	7	M	2.41½ " "		10	1	M	3.00 " "
Jan. 1868	10	3	M	2.33½ " "	Average	10	15	M	2.45½ " "
	10	4	M	2.50 " "					
	10	1	M	3.00 " "	Jan. 1873	10	1	M	2.00 " "
						10	1	M	2.15 " "
Average	10	8	M	2.50 " "		10	9	M	2.50 " "
						10	1	M	2.75 " "
July 1868	10	4	M	2.50 " "		10	1	M	3.00 " "
	10	1	M	2.75 " "					
	10	1	M	3.00 " "	Average	10	13	M	2.49 " "
Average	10	6	M	2.62½ " "	July 1873	10	1	M	2.00 " "
						10	4	M	2.25 " "
Jan. 1869	10	2	M	2.50 " "		10	9	M	2.50 " "
	10	2	M	2.60 " "		10	1	M	3.00 " "
	10	1	M	2.75 " "					
	10	1	M	3.00 " "	Average	10	15	M	2.43½ " "
Average	10	6	M	2.66 " "	Jan. 1874	10	1	M	2.00 " "
						10	1	M	2.25 " "
July 1869	10	1	M	1.50 " "		10	7	M	2.50 " "
	10	1	M	1.75 " "		10	1	M	2.75 " "
	10	2	M	2.25 " "		10	1	M	3.00 " "
	10	2	M	2.50 " "					
	10	1	M	2.60 " "	Average	10	11	M	2.50 " "
	10	1	M	3.00 " "					
					July 1874	10	1	M	1.75 " "
Average	10	8	M	2.29½ " "		10	1	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

MOULDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1874—conc'd.	10	3	M	$2.50 per day.	July 1879	10	1	M	$1.70 per day.
	10	1	M	2.75 " "		10	2	M	1.75 " "
	10	1	M	3.00 " "		10	1	M	2.00 " "
						10	1	M	2.61 " "
Average	10	7	M	2.46½ " "	Average	10	5	M	1.96 " "
Jan. 1875	10	1	M	1.75 " "					
	10	1	M	2.00 " "	Jan. 1880	10	1	M	1.60 " "
	10	1	M	2.25 " "		10	1	M	1.70 " "
	10	2	M	2.50 " "		10	2	M	1.75 " "
	10	1	M	2.75 " "		10	3	M	1.80 " "
	10	1	M	3.00 " "		10	1	M	2.61 " "
Average	10	7	M	2.39½ " "	Average	10	8	M	1.85 " "
July 1875	10	1	M	2.25 " "	July 1880	10	1	M	1.60 " "
	10	2	M	2.50 " "		10	1	M	1.70 " "
	10	1	M	2.75 " "		10	2	M	1.75 " "
	10	1	M	3.20 " "		10	1	M	2.61 " "
Average	10	5	M	2.64 " "	Average	10	5	M	1.88 " "
Jan. 1876	10	1	M	1.50 " "	Jan. 1881	10	2	M	1.75 " "
	10	1	M	2.00 " "		10	3	M	1.80 " "
	10	1	M	2.02 " "		10	2	M	1.85 " "
	10	1	M	2.25 " "		10	1	M	2.87½ " "
	10	1	M	2.50 " "					
	10	1	M	2.87½ " "	Average	10	8	M	1.93¾ " "
Average	10	6	M	2.19 " "	July 1881	10	1	M	1.85 " "
						10	4	M	1.90 " "
July 1876	10	1	M	2.00 " "		10	1	M	1.95 " "
	10	1	M	2.02 " "		10	1	M	2.00 " "
	10	1	M	2.25 " "		10	1	M	2.87½ " "
	10	1	M	2.50 " "					
	10	1	M	2.87½ " "	Average	10	8	M	2.03¾ " "
Average	10	5	M	2.33 " "	Jan. 1882	10	1	M	1.85 " "
						10	4	M	1.90 " "
Jan. 1877	10	1	M	1.75 " "		10	1	M	1.95 " "
	10	1	M	2.05 " "		10	1	M	2.00 " "
	10	1	M	2.25 " "		10	1	M	3.20 " "
	10	1	M	2.68¾ " "					
Average	10	4	M	2.18¾ " "	Average	10	8	M	2.07½ " "
					July 1882	10	1	M	1.50 " "
July 1877	10	2	M	1.75 " "		10	8	M	2.00 " "
	10	1	M	2.00 " "		10	1	M	2.05 " "
	10	1	M	2.25 " "		10	3	M	2.25 " "
	10	1	M	2.68¾ " "		10	1	M	3.20 " "
Average	10	5	M	2.08½ " "	Average	10	14	M	2.10½ " "
					Jan. 1883	10	3	M	2.00 " "
Jan. 1878	10	2	M	1.75 " "		10	1	M	2.05 " "
	10	1	M	1.88 " "		10	3	M	2.25 " "
	10	1	M	2.00 " "		10	1	M	3.20 " "
	10	1	M	2.25 " "					
	10	1	M	2.68¾ " "	Average	10	8	M	2.25 " "
Average	10	6	M	2.05½ " "	July 1883	10	1	M	1.50 " "
						10	3	M	1.75 " "
July 1878	10	2	M	1.75 " "		10	4	M	2.00 " "
	10	1	M	1.80 " "		10	1	M	2.05 " "
	10	1	M	2.00 " "		10	4	M	2.25 " "
	10	1	M	2.25 " "		10	1	M	2.40 " "
	10	1	M	2.68¾ " "		10	1	M	3.20 " "
Average	10	6	M	2.04 " "	Average	10	15	M	2.09¼ " "
					Jan. 1884	10	1	M	1.75 " "
Jan. 1879	10	1	M	1.75 " "		10	2	M	2.00 " "
	10	1	M	1.80 " "		10	1	M	2.05 " "
	10	1	M	2.00 " "		10	4	M	2.25 " "
	10	1	M	2.25 " "		10	1	M	2.40 " "
	10	1	M	2.68¾ " "		10	1	M	3.20 " "
Average	10	5	M	2.09¾ " "	Average	10	10	M	2.24 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

MOULDERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1884	10	2	M	$1.75 per day.	July 1888	10	6	M	$1.75 per day.
	10	2	M	1.80 " "		10	2	M	2.00 " "
	10	2	M	2.00 " "		10	3	M	2.25 " "
	10	1	M	2.05 " "					
	10	5	M	2.25 " "	Average	10	11	M	1.93 " "
	10	1	M	2.40 " "					
	10	1	M	3.20 " "	Jan. 1889	10	5	M	1.75 " "
						10	3	M	2.00 " "
Average	10	14	M	2.14½ " "		10	3	M	2.25 " "
					Average	10	11	M	1.95½ " "
Jan. 1885	10	1	M	1.75 " "					
	10	2	M	1.80 " "	July 1889	10	4	M	1.75 " "
	10	1	M	1.90 " "		10	5	M	2.00 " "
	10	3	M	2.10 " "		10	3	M	2.25 " "
	10	1	M	3.20 " "					
					Average	10	12	M	1.98 " "
Average	10	8	M	2.09½ " "					
					Jan. 1890	10	3	M	1.75 " "
July 1885	10	1	M	1.75 " "		10	3	M	2.00 " "
	10	2	M	1.80 " "		10	2	M	2.25 " "
	10	1	M	1.90 " "					
	10	4	M	2.10 " "	Average	10	13	M	1.98 " "
	10	1	M	3.20 " "					
					July 1890	10	2	M	1.75 " "
Average	10	9	M	2.09½ " "		10	9	M	2.00 " "
						10	2	M	2.25 " "
Jan. 1886	10	1	M	2.00 " "					
					Average	10	13	M	2.00 " "
July 1886	10	5	M	1.75 " "					
	10	2	M	2.00 " "	Jan. 1891	10	1	M	1.75 " "
						10	10	M	2.00 " "
Average	10	7	M	1.82 " "		10	2	M	2.25 " "
					Average	10	13	M	2.02 " "
Jan. 1887	10	6	M	1.75 " "					
	10	1	M	2.00 " "	July 1891	10	1	M	1.75 " "
						10	10	M	2.00 " "
Average	10	7	M	1.78½ " "		10	2	M	2.25 " "
					Average	10	13	M	2.02 " "
July 1887	10	5	M	1.75 " "					
	10	3	M	2.00 " "					
Average	10	8	M	1.84½ " "					
Jan. 1888	10	6	M	1.75 " "					
	10	4	M	2.00 " "					
Average	10	10	M	1.85 " "					

PAINTERS.

July 1858	10	1	M	1.25 per day.	July 1865	10	1	M	1.50 per day.
July 1859	10	1	M	1.25 " "		10	1	M	1.67 " "
Jan. 1860	10	1	M	1.25 " "					
July 1860	10	1	M	1.25 " "	Average	10	2	M	1.58½ " "
Jan. 1861	10	1	M	1.25 " "					
July 1861	10	1	M	1.25 " "	Jan. 1866	10	2	M	1.50 " "
Jan. 1862	10	1	M	1.25 " "		10	1	M	1.66½ " "
Jan. 1864	10	1	M	.75 " "	Average	10	3	M	1.55½ " "
	10	1	M	1.16½ " "					
	10	1	M	1.42 " "	July 1866	10	1	M	1.50 " "
Average	10	3	M	1.11 " "	Jan. 1867	10	1	M	1.62½ " "
						10	2	M	1.66½ " "
July 1864	10	2	M	1.33 " "	Average	10	3	M	1.65 " "
Jan. 1865	10	1	M	1.33 " "	July 1867	10	1	M	1.62½ " "
	10	1	M	1.50 " "	Jan. 1868	10	1	M	1.50 " "
Average	10	2	M	1.41½ " "	July 1868	10	1	M	1.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

PAINTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	10	1	M	$1.50 per day.
July 1869	10	2	M	1.50 " "
Jan. 1870	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
Average	10	3	M	1.50 " "
July 1870	10	2	M	1.50 " "
Jan. 1871	10	1	M	1.50 " "
	10	1	M	1.75 " "
Average	10	2	M	1.62½ " "
July 1871	10	1	M	1.50 " "
	10	2	M	1.75 " "
Average	10	3	M	1.66⅔ " "
Jan. 1872	10	1	M	1.67 " "
	10	1	M	1.75 " "
Average	10	2	M	1.71 " "
July 1872	10	1	M	1.67 " "
	10	1	M	1.75 " "
Average	10	2	M	1.71 " "
Jan. 1873	10	1	M	1.50 " "
	10	2	M	1.75 " "
Average	10	3	M	1.66⅔ " "
July 1873	10	1	M	1.75 " "
	10	1	M	1.80 " "
	10	2	M	2.00 " "
Average	10	4	M	1.88½ " "
Jan. 1874	10	1	M	1.75 " "
	10	1	M	1.80 " "
	10	2	M	2.00 " "
Average	10	4	M	1.88½ " "
July 1874	10	1	M	1.80 " "
	10	3	M	2.00 " "
Average	10	4	M	1.95 " "
Jan. 1875	10	1	M	1.80 " "
	10	3	M	2.00 " "
Average	10	4	M	1.95 " "
July 1875	10	1	M	1.80 " "
	10	3	M	2.00 " "
Average	10	4	M	1.95 " "
Jan. 1876	10	1	M	1.65 " "
	10	4	M	1.80 " "
Average	10	5	M	1.77 " "
July 1876	10	1	M	1.65 " "
	10	2	M	1.80 " "
Average	10	3	M	1.75 " "
Jan. 1877	10	1	M	1.45 " "
	10	1	M	1.60 " "
Average	10	2	M	1.52½ " "
July 1877	10	1	M	$1.45 per day.
Jan. 1878	10	1	M	1.45 " "
July 1878	10	1	M	1.45 " "
	10	1	M	1.50 " "
Average	10	2	M	1.47½ " "
Jan. 1879	10	1	M	1.50 " "
July 1879	10	1	M	.75 " "
	10	1	M	1.50 " "
Average	10	2	M	1.12½ " "
Jan. 1880	10	1	M	.75 " "
	10	1	M	1.40 " "
	10	1	M	1.50 " "
Average	10	3	M	1.21½ " "
July 1880	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.40 " "
	10	1	M	1.60 " "
Average	10	4	M	1.31½ " "
Jan. 1881	10	1	M	1.00 " "
	10	1	M	1.15 " "
	10	1	M	1.35 " "
	10	1	M	1.60 " "
Average	10	4	M	1.27½ " "
July 1881	10	1	M	1.10 " "
	10	1	M	1.35 " "
	10	1	M	1.75 " "
Average	10	3	M	1.40 " "
Jan. 1882	10	1	M	1.10 " "
	10	1	M	1.35 " "
	10	1	M	1.75 " "
Average	10	3	M	1.40 " "
July 1882	10	1	M	1.20 " "
	10	1	M	1.45 " "
	10	1	M	2.00 " "
Average	10	3	M	1.55 " "
Jan. 1883	10	1	M	1.30 " "
	10	1	M	1.50 " "
	10	1	M	2.25 " "
Average	10	3	M	1.68½ " "
July 1883	10	1	M	1.15 " "
	10	1	M	1.30 " "
	10	1	M	1.50 " "
	10	1	M	2.25 " "
Average	10	4	M	1.55 " "
Jan. 1884	10	1	M	1.15 " "
	10	1	M	1.35 " "
	10	1	M	1.50 " "
	10	1	M	2.25 " "
Average	10	4	M	1.56¼ " "
July 1884	10	1	M	1.15 " "
	10	1	M	1.35 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

PAINTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1884—	10	1	M	$1.50 per day.
conc'd.	10	1	M	2.25 " "
Average	10	4	M	1.56½ " "
Jan. 1885	10	1	M	1.12½ " "
	10	1	M	1.30 " "
	10	1	M	1.40 " "
	10	1	M	2.25 " "
Average	10	4	M	1.52 " "
July 1885	10	1	M	1.12½ " "
	10	1	M	1.30 " "
	10	1	M	1.40 " "
	10	1	M	2.25 " "
Average	10	4	M	1.52 " "
Jan. 1886	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.50 " "
	10	1	M	2.25 " "
Average	10	4	M	1.56½ " "
July 1886	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.50 " "
	10	1	M	2.25 " "
Average	10	4	M	1.56½ " "
Jan. 1887	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.50 " "
	10	1	M	2.25 " "
Average	10	4	M	1.58½ " "
July 1887	10	2	M	1.35 " "
	10	1	M	1.50 " "
Average	10	3	M	1.40 " "
Jan. 1888	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.45 " "
	10	1	M	1.50 " "
	10	1	M	2.35 " "
Average	10	5	M	1.58 " "
July 1888	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.45 " "
July 1888—	10	1	M	$1.50 per day.
conc'd.	10	1	M	2.35 " "
Average	10	6	M	1.48½ " "
Jan. 1889	10	1	M	1.00 " "
	10	2	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.45 " "
	10	1	M	1.50 " "
	10	1	M	2.35 " "
Average	10	7	M	1.45 " "
July 1889	10	1	M	1.00 " "
	10	2	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.45 " "
	10	1	M	1.50 " "
	10	1	M	2.35 " "
Average	10	7	M	1.45 " "
Jan. 1890	10	2	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.45 " "
	10	1	M	1.50 " "
	10	1	M	2.35 " "
Average	10	6	M	1.52½ " "
July 1890	10	1	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.45 " "
	10	1	M	1.50 " "
	10	1	M	2.35 " "
Average	10	5	M	1.58 " "
Jan. 1891	10	2	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.40 " "
	10	1	M	1.45 " "
	10	1	M	1.50 " "
	10	1	M	2.35 " "
Average	10	7	M	1.50½ " "
July 1891	10	2	M	1.25 " "
	10	1	M	1.35 " "
	10	1	M	1.40 " "
	10	1	M	1.45 " "
	10	1	M	1.50 " "
	10	1	M	2.35 " "
Average	10	7	M	1.50½ " "

TEAMSTERS.

July 1870	10	1	M	1.75 per day.
Jan. 1871	10	1	M	1.75 " "
July 1871	10	1	M	1.75 " "
Jan. 1872	10	1	M	1.75 " "
July 1872	10	1	M	1.50 " "
	10	1	M	2.00 " "
Average	10	2	M	1.75 " "
Jan. 1873	10	1	M	2.00 " "
July 1873	10	1	M	2.00 " "
Jan. 1874	10	1	M	1.75 per day.
	10	1	M	2.00 " "
Average	10	2	M	1.87½ " "
July 1874	10	1	M	1.50 " "
	10	1	M	2.00 " "
Average	10	2	M	1.75 " "
Jan. 1875	10	1	M	1.75 " "
July 1875	10	1	M	1.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

TEAMSTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	1	M	$1.75 per day.	Jan. 1886	10	1	M	$1.45 per day.
July 1876	10	1	M	1.75 " "	July 1886	10	1	M	1.45 " "
Jan. 1877	10	1	M	1.50 " "	Jan. 1887	10	1	M	1.55 " "
July 1877	10	1	M	1.50 " "	July 1887	10	1	M	1.55 " "
Jan. 1878	10	1	M	1.50 " "	Jan. 1888	10	1	M	1.55 " "
July 1878	10	1	M	1.50 " "	July 1888	10	1	M	1.50 " "
July 1880	10	1	M	1.50 " "	Jan. 1889	10	1	M	1.50 " "
Jan. 1881	10	1	M	1.50 " "	July 1889	10	1	M	1.50 " "
July 1881	10	1	M	1.50 " "	Jan. 1890	10	1	M	1.50 " "
Jan. 1882	10	1	M	1.50 " "	July 1890	10	1	M	1.50 " "
July 1883	10	1	M	1.45 " "	Jan. 1891	10	1	M	1.65 " "
Jan. 1885	10	1	M	1.40 " "	July 1891	10	1	M	1.65 " "
July 1885	10	1	M	1.40 " "					

WATCHMEN.

July 1873	10	1	M	1.50 per day.	Jan. 1883	10	1	M	1.40 per day.
Jan. 1874	10	1	M	1.50 " "	July 1883	10	1	M	1.40 " "
July 1874	10	1	M	1.50 " "	Jan. 1884	10	1	M	1.40 " "
Jan. 1875	10	1	M	1.50 " "	July 1884	10	1	M	1.40 " "
July 1875	10	1	M	1.50 " "	Jan. 1885	10	1	M	1.30 " "
Jan. 1876	10	1	M	1.35 " "	July 1885	10	1	M	1.30 " "
July 1876	10	1	M	1.35 " "	Jan. 1886	10	1	M	1.40 " "
Jan. 1877	10	1	M	1.25 " "	July 1886	10	1	M	1.40 " "
July 1877	10	1	M	1.25 " "	Jan. 1887	10	1	M	1.25 " "
Jan. 1878	10	1	M	1.25 " "	July 1887	10	1	M	1.25 " "
July 1878	10	1	M	1.25 " "	Jan. 1888	10	1	M	1.35 " "
Jan. 1879	10	1	M	1.25 " "	July 1888	10	1	M	1.35 " "
July 1879	10	1	M	1.25 " "	Jan. 1889	10	1	M	1.40 " "
Jan. 1880	10	1	M	1.25 " "	July 1889	10	1	M	1.40 " "
July 1880	10	1	M	1.25 " "	Jan. 1890	10	1	M	1.43 " "
Jan. 1881	10	1	M	1.25 " "	July 1890	10	1	M	1.43 " "
July 1881	10	1	M	1.25 " "	Jan. 1891	10	1	M	1.43 " "
Jan. 1882	10	1	M	1.25 " "	July 1891	10	1	M	1.43 " "
July 1882	10	1	M	1.40 " "					

WOODWORKERS.

July 1856	10	1	M	1.33½ per day.	Jan. 1860	10	2	M	1.25 per day.
	10	1	M	1.42 " "		10	1	M	1.50 " "
	10	1	M	1.50 " "					
Average	10	3	M	1.42 " "	Average	10	3	M	1.33½ " "
					July 1860	10	1	M	1.25 " "
Jan. 1857	10	1	M	1.33½ " "		10	1	M	1.50 " "
	10	1	M	1.50 " "					
Average	10	2	M	1.41½ " "	Average	10	2	M	1.37½ " "
					Jan. 1861	10	1	M	1.25 " "
July 1857	10	1	M	1.25 " "		10	1	M	1.50 " "
	10	1	M	1.33½ " "					
	10	1	M	1.50 " "	Average	10	2	M	1.37½ " "
Average	10	3	M	1.36 " "	July 1861	10	1	M	1.25 " "
					Jan. 1862	10	1	M	1.50 " "
Jan. 1858	10	1	M	1.50 " "	July 1862	10	1	M	1.50 " "
July 1858	10	1	M	1.50 " "	Jan. 1863	10	2	M	1.50 " "
Jan. 1859	10	1	M	1.33½ " "	July 1863	10	1	M	1.50 " "
	10	1	M	1.50 " "		10	1	M	1.68 " "
Average	10	2	M	1.41½ " "	Average	10	2	M	1.59 " "
					Jan. 1864	10	1	M	1.50 " "
July 1859	10	1	M	1.33½ " "		10	1	M	1.53 " "
	10	1	M	1.50 " "		10	1	M	1.75 " "
						10	1	M	1.83 " "
Average	10	2	M	1.41½ " "	Average	10	4	M	1.65½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

WOODWORKERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1864	10	1	M	$1.92 per day.	Jan. 1870	10	2	M	$1.50 per day.
	10	2	M	2.25 " "		10	1	M	2.00 " "
Average	10	3	M	2.14 " "		10	1	M	2.25 " "
						10	1	M	2.40 " "
Jan. 1865	10	4	M	2.25 " "		10	4	M	2.50 " "
						10	1	M	2.75 " "
July 1865	10	1	M	2.25 " "	Average	10	10	M	2.24 " "
	10	1	M	2.50 " "					
	10	1	M	2.60 " "	July 1870	10	1	M	1.50 " "
	10	1	M	2.75 " "		10	1	M	2.00 " "
						10	2	M	2.25 " "
Average	10	4	M	2.52½ " "		10	1	M	2.40 " "
						10	3	M	2.50 " "
Jan. 1866	10	1	M	2.25 " "		10	1	M	2.75 " "
	10	1	M	2.50 " "					
	10	2	M	2.62½ " "	Average	10	9	M	2.29½ " "
	10	1	M	2.75 " "					
					Jan. 1871	10	1	M	1.50 " "
Average	10	5	M	2.55 " "		10	1	M	2.00 " "
						10	2	M	2.25 " "
July 1866	10	3	M	2.25 " "		10	1	M	2.40 " "
	10	1	M	2.40 " "		10	3	M	2.50 " "
	10	1	M	2.75 " "		10	1	M	2.75 " "
Average	10	5	M	2.38 " "	Average	10	9	M	2.29½ " "
Jan. 1867	10	1	M	1.83½ " "	July 1871	10	1	M	1.50 " "
	10	2	M	2.25 " "		10	1	M	1.65 " "
	10	1	M	2.40 " "		10	1	M	2.00 " "
	10	1	M	2.50 " "		10	2	M	2.25 " "
	10	1	M	2.62½ " "		10	1	M	2.40 " "
	10	1	M	2.75 " "		10	3	M	2.50 " "
						10	1	M	2.75 " "
Average	10	7	M	2.37½ " "					
					Average	10	10	M	2.23 " "
July 1867	10	2	M	2.25 " "					
	10	1	M	2.40 " "	Jan. 1872	10	1	M	1.65 " "
	10	1	M	2.75 " "		10	1	M	1.75 " "
						10	1	M	2.00 " "
Average	10	4	M	2.41½ " "		10	2	M	2.25 " "
						10	1	M	2.40 " "
Jan. 1868	10	1	M	1.50 " "		10	3	M	2.50 " "
	10	2	M	2.25 " "		10	1	M	2.75 " "
	10	1	M	2.40 " "					
	10	1	M	2.50 " "	Average	10	10	M	2.25½ " "
	10	1	M	2.75 " "					
					July 1872	10	2	M	1.75 " "
Average	10	6	M	2.27½ " "		10	1	M	2.00 " "
						10	2	M	2.25 " "
July 1868	10	1	M	1.50 " "		10	1	M	2.40 " "
	10	2	M	2.25 " "		10	1	M	2.50 " "
	10	1	M	2.40 " "		10	2	M	2.75 " "
	10	1	M	2.50 " "					
	10	1	M	2.75 " "	Average	10	9	M	2.26½ " "
Average	10	6	M	2.27½ " "	Jan. 1873	10	1	M	1.50 " "
						10	1	M	1.75 " "
Jan. 1869	10	1	M	1.50 " "		10	1	M	2.00 " "
	10	2	M	2.25 " "		10	3	M	2.25 " "
	10	1	M	2.40 " "		10	1	M	2.40 " "
	10	1	M	2.50 " "		10	1	M	2.50 " "
	10	1	M	2.75 " "		10	2	M	2.75 " "
Average	10	6	M	2.27½ " "	Average	10	10	M	2.24 " "
July 1869	10	1	M	1.50 " "	July 1873	10	2	M	1.75 " "
	10	1	M	2.25 " "		10	2	M	2.25 " "
	10	1	M	2.40 " "		10	3	M	2.50 " "
	10	3	M	2.50 " "		10	2	M	2.75 " "
	10	1	M	2.75 " "					
Average	10	7	M	2.34½ " "	Average	10	9	M	2.33½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Continued.

WOODWORKERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1874	10	2	M	$1.75 per day.
	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	3	M	2.50 " "
	10	2	M	2.75 " "
Average	10	10	M	2.30 " "
July 1874	10	2	M	1.75 " "
	10	2	M	2.25 " "
	10	2	M	2.50 " "
	10	2	M	2.75 " "
Average	10	8	M	2.31½ " "
Jan. 1875	10	1	M	1.75 " "
	10	2	M	2.25 " "
	10	2	M	2.50 " "
	10	2	M	2.75 " "
Average	10	7	M	2.39½ " "
July 1875	10	1	M	1.75 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	2.75 " "
Average	10	6	M	2.37½ " "
Jan. 1876	10	1	M	1.50 " "
	10	1	M	1.57 " "
	10	2	M	2.02 " "
	10	2	M	2.50 " "
Average	10	6	M	2.02 " "
July 1876	10	1	M	1.50 " "
	10	1	M	1.57 " "
	10	1	M	1.75 " "
	10	2	M	2.02 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	7	M	1.94½ " "
Jan. 1877	10	1	M	1.35 " "
	10	1	M	1.40 " "
	10	1	M	1.60 " "
	10	2	M	1.80 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
Average	10	7	M	1.74½ " "
July 1877	10	1	M	1.35 " "
	10	1	M	1.40 " "
	10	1	M	1.75 " "
	10	2	M	1.80 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
Average	10	8	M	1.79½ " "
Jan. 1878	10	1	M	1.35 " "
	10	1	M	1.40 " "
	10	2	M	1.80 " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
Average	10	8	M	1.82½ " "
July 1878	10	1	M	1.35 " "
	10	1	M	1.40 " "
	10	2	M	1.80 " "
July 1878—cono'd.	10	3	M	$2.00 per day.
	10	1	M	2.25 " "
Average	10	8	M	1.82½ " "
Jan. 1879	10	1	M	1.35 " "
	10	1	M	1.40 " "
	10	2	M	1.80 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
Average	10	6	M	1.76½ " "
July 1879	10	1	M	1.30 " "
	10	1	M	1.40 " "
	10	2	M	1.65 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
Average	10	7	M	1.68 " "
Jan. 1880	10	1	M	1.30 " "
	10	1	M	1.40 " "
	10	2	M	1.65 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
Average	10	7	M	1.68 " "
July 1880	10	1	M	1.30 " "
	10	1	M	1.40 " "
	10	1	M	1.50 " "
	10	2	M	1.65 " "
	10	1	M	1.75 " "
	10	1	M	1.85 " "
	10	2	M	2.00 " "
Average	10	9	M	1.68 " "
Jan. 1881	10	1	M	1.30 " "
	10	4	M	1.50 " "
	10	2	M	1.65 " "
	10	3	M	2.00 " "
Average	10	10	M	1.66 " "
July 1881	10	2	M	1.50 " "
	10	2	M	1.75 " "
	10	1	M	1.85 " "
	10	1	M	2.00 " "
	10	2	M	2.25 " "
Average	10	8	M	1.85½ " "
Jan. 1882	10	2	M	1.50 " "
	10	2	M	1.75 " "
	10	1	M	1.85 " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
Average	10	9	M	1.87 " "
July 1882	10	2	M	1.50 " "
	10	3	M	1.60 " "
	10	1	M	1.75 " "
	10	1	M	1.80 " "
	10	4	M	2.00 " "
	10	2	M	2.25 " "
Average	10	13	M	1.83½ " "
Jan. 1883	10	2	M	1.50 " "
	10	1	M	1.60 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AGRICULTURAL IMPLEMENTS: ESTABLISHMENT No. 1, MASSACHUSETTS—Concluded.

WOODWORKERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883—conc'd.	10	2	M	$1.75 per day.	Jan. 1887	10	1	M	$1.50 per day.
	10	2	M	1.80 " "		10	3	M	1.75 " "
	10	4	M	2.00 " "		10	1	M	1.80 " "
	10	1	M	2.25 " "		10	1	M	1.85 " "
	10	1	M	2.40 " "		10	4	M	2.00 " "
						10	1	M	2.25 " "
Average	10	13	M	1.87½ " "					
					Average	10	11	M	1.87½ " "
July 1883	10	5	M	1.50 " "					
	10	1	M	1.60 " "	July 1887	10	1	M	1.50 " "
	10	5	M	1.75 " "		10	3	M	1.75 " "
	10	2	M	1.80 " "		10	1	M	1.80 " "
	10	6	M	2.00 " "		10	1	M	1.85 " "
	10	1	M	2.25 " "		10	5	M	2.00 " "
	10	1	M	2.40 " "					
					Average	10	11	M	1.85½ " "
Average	10	21	M	1.81½ " "					
					Jan. 1888	10	1	M	1.50 " "
Jan. 1884	10	3	M	1.50 " "		10	2	M	1.75 " "
	10	1	M	1.60 " "		10	1	M	1.80 " "
	10	2	M	1.75 " "		10	3	M	2.00 " "
	10	2	M	1.80 " "					
	10	6	M	2.00 " "	Average	10	7	M	1.83 " "
	10	1	M	2.25 " "					
	10	1	M	2.40 " "	July 1888	10	1	M	1.50 " "
						10	2	M	1.75 " "
Average	10	16	M	1.86½ " "		10	1	M	1.80 " "
						10	3	M	2.00 " "
July 1884	10	3	M	1.50 " "					
	10	1	M	1.60 " "	Average	10	7	M	1.83 " "
	10	2	M	1.75 " "					
	10	2	M	1.80 " "	Jan. 1889	10	2	M	1.50 " "
	10	6	M	2.00 " "		10	3	M	1.75 " "
	10	1	M	2.25 " "		10	1	M	1.80 " "
	10	1	M	2.40 " "		10	5	M	2.00 " "
						10	1	M	2.25 " "
Average	10	16	M	1.86½ " "					
					Average	10	12	M	1.86 " "
Jan. 1885	10	1	M	1.40 " "					
	10	1	M	1.50 " "	July 1889	10	2	M	1.50 " "
	10	2	M	1.60 " "		10	3	M	1.75 " "
	10	1	M	1.70 " "		10	1	M	1.80 " "
	10	2	M	1.80 " "		10	5	M	2.00 " "
	10	1	M	1.85 " "		10	1	M	2.25 " "
	10	2	M	1.90 " "					
	10	1	M	2.20 " "	Average	10	12	M	1.86 " "
Average	10	11	M	1.75 " "	Jan. 1890	10	4	M	1.50 " "
						10	1	M	1.75 " "
July 1885	10	1	M	1.40 " "		10	2	M	1.80 " "
	10	1	M	1.50 " "		10	5	M	2.00 " "
	10	2	M	1.60 " "		10	1	M	2.25 " "
	10	1	M	1.70 " "					
	10	2	M	1.80 " "	Average	10	13	M	1.81½ " "
	10	1	M	1.85 " "					
	10	2	M	1.90 " "	July 1890	10	4	M	1.50 " "
	10	1	M	2.20 " "		10	1	M	1.75 " "
						10	2	M	1.80 " "
Average	10	11	M	1.75 " "		10	3	M	2.00 " "
Jan. 1886	10	1	M	1.50 " "	Average	10	10	M	1.73½ " "
	10	1	M	1.60 " "					
	10	2	M	1.75 " "	Jan. 1891	10	1	M	1.25 " "
	10	1	M	1.80 " "		10	3	M	1.50 " "
	10	4	M	2.00 " "		10	1	M	1.75 " "
	10	1	M	2.25 " "		10	2	M	1.80 " "
						10	3	M	2.00 " "
Average	10	10	M	1.86½ " "					
July 1886	10	1	M	1.50 " "	Average	10	10	M	1.71 " "
	10	1	M	1.60 " "	July 1891	10	1	M	1.25 " "
	10	2	M	1.75 " "		10	4	M	1.50 " "
	10	1	M	1.80 " "		10	1	M	1.75 " "
	10	4	M	2.00 " "		10	2	M	1.80 " "
	10	1	M	2.25 " "		10	4	M	2.00 " "
Average	10	10	M	1.86½ " "	Average	10	12	M	1.71½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK.

BEER COOLERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1872	12	1	M	$1.34 per day.	Jan. 1882	12	1	M	$1.53½ per day.
July 1872	12	1	M	1.34 " "	July 1882	12	1	M	1.53½ " "
Jan. 1873	12	1	M	1.45½ " "	Jan. 1883	12	1	M	1.91½ " "
July 1873	12	1	M	1.51½ " "	July 1883	12	1	M	1.91½ " "
Jan. 1874	12	1	M	1.53½ " "	Jan. 1884	12	1	M	1.91½ " "
July 1874	12	1	M	1.53½ " "	July 1884	12	1	M	1.91½ " "
Jan. 1875	12	1	M	1.53½ " "	Jan. 1885	12	1	M	1.91½ " "
July 1875	12	1	M	1.53½ " "	July 1885	12	1	M	1.91½ " "
Jan. 1876	12	1	M	1.53½ " "	Jan. 1886	12	1	M	1.91½ " "
July 1876	12	1	M	1.53½ " "	July 1886	12	1	M	1.91½ " "
Jan. 1877	12	1	M	1.53½ " "	Jan. 1887	12	1	M	1.91½ " "
July 1877	12	1	M	1.53½ " "	July 1887	12	1	M	2.50 " "
Jan. 1878	12	1	M	1.53½ " "	Jan. 1888	12	1	M	2.50 " "
July 1878	12	1	M	1.53½ " "	July 1888	12	1	M	2.50 " "
Jan. 1879	12	1	M	1.58½ " "	Jan. 1889	12	1	M	2.50 " "
July 1879	12	1	M	1.53½ " "	July 1889	12	1	M	2.50 " "
Jan. 1880	12	1	M	1.53½ " "	Jan. 1890	12	1	M	2.50 " "
July 1880	12	1	M	1.53½ " "	July 1890	12	1	M	2.50 " "
Jan. 1881	12	1	M	1.53½ " "	Jan. 1891	12	1	M	2.50 " "
July 1881	12	1	M	1.53½ " "	July 1891	12	1	M	2.50 " "

BEER PEDDLERS.

Jan. 1863	12	1	M	.96 per day.	Jan. 1871	12	1	M	1.34 per day.
July 1863	12	1	M	1.15 " "		12	2	M	1.72½ " "
July 1865	12	1	M	1.91½ " "		12	1	M	1.91½ " "
Jan. 1866	12	1	M	1.91½ " "	Average	12	4	M	1.67½ " "
July 1866	12	1	M	1.91½ " "					
					July 1871	12	1	M	1.34 " "
Jan. 1867	12	1	M	1.53½ " "		12	1	M	1.72½ " "
	12	1	M	1.91½ " "		12	1	M	1.91½ " "
						12	1	M	2.30 " "
Average	12	2	M	1.72½ " "					
					Average	12	4	M	1.82 " "
July 1867	12	1	M	1.53½ " "					
	12	1	M	1.91½ " "	Jan. 1872	12	1	M	1.34 " "
						12	1	M	1.72½ " "
Average	12	2	M	1.72½ " "		12	1	M	1.91½ " "
					Average	12	3	M	1.66 " "
Jan. 1868	12	1	M	1.72½ " "					
	12	1	M	1.91½ " "	July 1872	12	1	M	1.45½ " "
					Jan. 1873	12	1	M	1.72½ " "
Average	12	2	M	1.82 " "	July 1873	12	2	M	1.91½ " "
					Jan. 1874	12	1	M	1.91½ " "
July 1868	12	1	M	1.72½ " "	July 1874	12	1	M	1.91½ " "
	12	1	M	2.30 " "	Jan. 1875	12	1	M	1.91½ " "
Average	12	2	M	2.01½ " "	July 1875	12	1	M	1.53½ " "
						12	1	M	1.91½ " "
Jan. 1869	12	1	M	1.72½ " "					
	12	1	M	2.30 " "	Average	12	2	M	1.72½ " "
Average	12	2	M	2.01½ " "	Jan. 1876	12	1	M	1.72½ " "
						12	1	M	1.91½ " "
July 1869	12	1	M	1.72½ " "					
	12	1	M	2.30 " "	Average	12	2	M	1.82 " "
Average	12	2	M	2.01½ " "	July 1876	12	1	M	1.53½ " "
						12	1	M	1.72½ " "
Jan. 1870	12	1	M	1.34 " "		12	1	M	1.91½ " "
	12	1	M	1.72½ " "					
	12	1	M	2.30 " "	Average	12	3	M	1.72½ " "
Average	12	3	M	1.79 " "	Jan. 1877	12	1	M	1.53½ " "
						12	1	M	1.72½ " "
July 1870	12	1	M	1.34 " "		12	1	M	1.91½ " "
	12	1	M	1.53½ " "					
	12	1	M	1.72½ " "	Average	12	3	M	1.72½ " "
	12	1	M	2.30 " "					
					July 1877	12	1	M	1.72½ " "
Average	12	4	M	1.72½ " "		12	1	M	1.91½ " "
					Average	12	2	M	1.82 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

BEER PEDDLERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1878	12	1	M	$1.72½ per day.	July 1886	12	1	M	$1.72½ per day.
	12	1	M	1.91½ " "		12	1	M	2.11 " "
Average	12	2	M	1.82 " "	Average	12	2	M	1.91½ " "
July 1878	12	2	M	1.91½ " "	Jan. 1887	12	1	M	1.72½ " "
Jan. 1879	12	2	M	1.91½ " "		12	1	M	2.30 " "
July 1879	12	2	M	1.91½ " "	Average	12	2	M	2.01½ " "
Jan. 1880	12	2	M	2.11 " "					
July 1880	12	2	M	2.11 " "	July 1887	12	1	M	2.16½ " "
Jan. 1881	12	2	M	2.11 " "		12	1	M	2.50 " "
July 1881	12	2	M	2.11 " "	Average	12	2	M	2.33½ " "
Jan. 1882	12	1	M	2.11 " "					
July 1882	12	1	M	2.11 " "	Jan. 1888	12	1	M	2.16½ " "
Jan. 1883	12	1	M	2.11 " "		12	1	M	2.50 " "
					Average	12	2	M	2.33½ " "
July 1883	12	1	M	1.72½ " "					
	12	1	M	2.11 " "	July 1888	12	1	M	2.16½ " "
Average	12	2	M	1.91½ " "		12	1	M	2.50 " "
					Average	12	2	M	2.33½ " "
Jan. 1884	12	1	M	1.72½ " "					
	12	1	M	2.11 " "	Jan. 1889	12	2	M	2.50 " "
Average	12	2	M	1.91½ " "	July 1889	12	2	M	2.50 " "
					Jan. 1890	12	2	M	2.50 " "
July 1884	12	2	M	2.11 " "	July 1890	12	2	M	2.50 " "
Jan. 1885	12	1	M	1.72½ " "	Jan. 1891	12	2	M	2.50 " "
July 1885	12	1	M	2.11 " "	July 1891	12	2	M	2.50 " "
Jan. 1886	12	1	M	2.11 " "					

BREWERS.

July 1854	12	1	M	8.19½ per day.	July 1874	12	1	M	15.97½ per day.
Jan. 1855	12	1	M	8.19½ " "	Jan. 1875	12	1	M	15.97½ " "
July 1855	12	1	M	8.19½ " "	July 1875	12	1	M	15.97½ " "
Jan. 1856	12	1	M	6.39 " "	Jan. 1876	12	1	M	9.58½ " "
July 1856	12	1	M	6.39 " "	July 1876	12	1	M	7.98½ " "
Jan. 1857	12	1	M	6.39 " "	Jan. 1877	12	1	M	9.58½ " "
July 1857	12	1	M	6.39 " "	July 1877	12	1	M	9.58½ " "
Jan. 1858	12	1	M	6.39 " "	Jan. 1878	12	1	M	15.97½ " "
July 1858	12	1	M	6.39 " "	July 1878	12	1	M	15.97½ " "
Jan. 1859	12	1	M	6.39 " "	Jan. 1879	12	1	M	15.97½ " "
July 1859	12	1	M	6.39 " "	July 1879	12	1	M	15.97½ " "
Jan. 1860	12	1	M	6.39 " "	Jan. 1880	12	1	M	15.97½ " "
July 1860	12	1	M	6.39 " "	July 1880	12	1	M	15.97½ " "
Jan. 1861	12	1	M	6.39 " "	Jan. 1881	12	1	M	19.17 " "
July 1861	12	1	M	6.39 " "	July 1881	12	1	M	19.17 " "
Jan. 1862	12	1	M	9.58½ " "	Jan. 1882	12	1	M	19.17 " "
July 1862	12	1	M	9.58½ " "					
Jan. 1863	12	1	M	9.58½ " "	July 1882	12	1	M	11.18 " "
July 1863	12	1	M	9.58½ " "		12	1	M	19.17 " "
Jan. 1864	12	1	M	9.58½ " "					
July 1864	12	2	M	9.58½ " "	Average	12	2	M	15.17½ " "
Jan. 1865	12	1	M	9.58½ " "					
July 1865	12	1	M	9.58½ " "	Jan. 1883	12	1	M	11.18 " "
Jan. 1866	12	1	M	15.97½ " "	July 1883	12	1	M	16.77½ " "
July 1866	12	1	M	15.97½ " "	Jan. 1884	12	1	M	16.77½ " "
Jan. 1867	12	1	M	15.97½ " "	July 1884	12	1	M	16.77½ " "
July 1867	12	1	M	15.97½ " "	Jan. 1885	12	1	M	16.77½ " "
Jan. 1868	12	1	M	15.97½ " "	July 1885	12	1	M	16.77½ " "
July 1868	12	1	M	15.97½ " "	Jan. 1886	12	1	M	16.77½ " "
Jan. 1869	12	1	M	15.97½ " "	July 1886	12	1	M	23.96 " "
July 1869	12	1	M	15.97½ " "	Jan. 1887	12	1	M	23.96 " "
Jan. 1870	12	1	M	15.97½ " "	July 1887	12	1	M	23.96 " "
July 1870	12	1	M	15.97½ " "	Jan. 1888	12	1	M	23.96 " "
Jan. 1871	12	1	M	15.97½ " "	July 1888	12	1	M	23.96 " "
July 1871	12	1	M	15.97½ " "	Jan. 1889	12	1	M	23.96 " "
Jan. 1872	12	1	M	15.97½ " "	July 1889	12	1	M	23.96 " "
July 1872	12	1	M	15.97½ " "	Jan. 1890	12	1	M	23.96 " "
Jan. 1873	12	1	M	15.97½ " "	July 1890	12	1	M	23.96 " "
July 1873	12	1	M	15.97½ " "	Jan. 1891	12	1	M	23.96 " "
Jan. 1874	12	1	M	15.97½ " "	July 1891	12	1	M	23.96 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

BREWERS, ASSISTANT.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1883	12	1	M	$3.19½ per day.	Jan. 1888	12	1	M	$7.35 per day.
Jan. 1884	12	1	M	3.19½ " "	July 1888	12	1	M	7.35 " "
July 1884	12	1	M	4.47½ " "	Jan. 1889	12	1	M	7.35 " "
Jan. 1885	12	1	M	4.47½ " "	July 1889	12	1	M	7.35 " "
July 1885	12	1	M	5.11 " "	Jan. 1890	12	1	M	7.98½ " "
Jan. 1886	12	1	M	5.11 " "	July 1890	12	1	M	7.98½ " "
July 1886	12	1	M	7.35 " "	Jan. 1891	12	1	M	7.98½ " "
Jan. 1887	12	1	M	7.35 " "	July 1891	12	1	M	7.98½ " "
July 1887	12	1	M	7.35 " "					

CARPENTERS.

July 1865	12	1	M	2.75 per day.	July 1875	12	2	M	2.50 per day.
Jan. 1866	12	1	M	2.12½ " "		12	1	M	2.68½ " "
July 1866	12	1	M	2.12½ " "	Average	12	3	M	2.56 " "
Jan. 1867	12	1	M	2.12½ " "	Jan. 1876	12	3	M	2.00 " "
	12	1	M	2.25 " "		12	1	M	2.50 " "
	12	1	M	2.50 " "	Average	12	4	M	2.12½ " "
Average	12	3	M	2.29 " "	July 1876	12	1	M	2.00 " "
July 1867	12	1	M	2.12½ " "		12	1	M	2.50 " "
Jan. 1868	12	1	M	2.12½ " "	Average	12	2	M	2.25 " "
July 1868	12	1	M	2.12½ " "	Jan. 1877	12	1	M	2.00 " "
Jan. 1869	12	1	M	2.50 " "		12	1	M	2.50 " "
July 1869	12	1	M	2.50 " "	Average	12	2	M	2.25 " "
Jan. 1870	12	1	M	2.50 " "	July 1877	12	1	M	2.00 " "
July 1870	12	1	M	2.50 " "		12	1	M	2.50 " "
Jan. 1871	12	1	M	2.50 " "	Average	12	2	M	2.25 " "
	12	2	M	3.00 " "	Jan. 1878	12	1	M	2.00 " "
Average	12	3	M	2.83½ " "		12	1	M	2.50 " "
July 1871	12	1	M	2.50 " "	Average	12	2	M	2.25 " "
	12	2	M	3.00 " "	July 1878	12	1	M	2.00 " "
Average	12	3	M	2.83½ " "		12	1	M	2.50 " "
Jan. 1872	12	1	M	2.50 " "	Average	12	2	M	2.25 " "
	12	2	M	3.00 " "	Jan. 1879	12	1	M	1.75 " "
Average	12	3	M	2.83½ " "		12	1	M	2.50 " "
July 1872	12	1	M	2.50 " "	Average	12	2	M	2.12½ " "
	12	2	M	3.00 " "	July 1879	12	1	M	1.53½ " "
Average	12	3	M	2.83½ " "	Jan. 1880	12	1	M	1.53½ " "
Jan. 1873	12	1	M	2.25 " "	July 1880	12	1	M	1.91½ " "
	12	1	M	2.50 " "	Jan. 1881	12	1	M	1.91½ " "
Average	12	2	M	2.37½ " "	July 1881	12	1	M	1.91½ " "
July 1873	12	1	M	2.50 " "	Jan. 1882	12	1	M	1.91½ " "
	12	2	M	3.00 " "	July 1882	12	1	M	1.91½ " "
Average	12	3	M	2.83½ " "		12	1	M	2.50 " "
Jan. 1874	12	1	M	2.50 " "	Average	12	2	M	2.20½ " "
	12	1	M	2.68½ " "	Jan. 1883	12	1	M	1.91½ " "
Average	12	2	M	2.59½ " "	July 1883	12	1	M	1.91½ " "
July 1874	12	1	M	2.50 " "		12	1	M	2.30 " "
	12	1	M	2.68½ " "	Average	12	2	M	2.10½ " "
Average	12	2	M	2.59½ " "	Jan. 1884	12	1	M	1.91½ " "
Jan. 1875	12	2	M	2.50 " "					
	12	1	M	2.68½ " "					
Average	12	3	M	2.56 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1884	12	1	M	$1.91½ per day.	July 1887—conc'd.	12	1	M	$2.25 per day.
	12	1	M	2.00 " "	Average	12	3	M	2.05½ " "
Average	12	2	M	1.95½ " "	Jan. 1888	12	1	M	2.00 " "
Jan. 1885	12	1	M	1.91½ " "		12	1	M	2.25 " "
	12	3	M	2.00 " "	Average	12	2	M	2.12½ " "
Average	12	4	M	1.98 " "	July 1888	12	1	M	2.00 " "
July 1885	12	1	M	1.91½ " "		12	1	M	2.25 " "
	12	2	M	2.00 " "	Average	12	2	M	2.12½ " "
Average	12	3	M	1.97 " "	Jan. 1889	12	1	M	2.00 " "
Jan. 1886	12	1	M	1.91½ " "		12	1	M	2.25 " "
	12	2	M	2.00 " "	Average	12	2	M	2.12½ " "
Average	12	3	M	1.97 " "	July 1889	12	1	M	2.00 " "
July 1886	12	1	M	1.91½ " "		12	1	M	2.25 " "
	12	1	M	2.00 " "	Average	12	2	M	2.12½ " "
Average	12	2	M	1.95½ " "	Jan. 1890	12	1	M	2.00 " "
Jan. 1887	12	1	M	1.91½ " "		12	1	M	2.25 " "
	12	1	M	2.00 " "	Average	12	2	M	2.12½ " "
Average	12	2	M	1.95½ " "	July 1890	12	1	M	2.30 " "
July 1887	12	1	M	1.91½ " "	Jan. 1891	12	1	M	2.30 " "
	12	1	M	2.00 " "	July 1891	12	1	M	2.30 " "

COOPERS.

Jan. 1855	12	1	M	1.37½ per day.	July 1857—conc'd.	12	4	M	1.50 per day.
	12	1	M	1.45½ " "		12	1	M	1.53½ " "
	12	1	M	1.50 " "	Average	12	7	M	1.45 " "
Average	12	3	M	1.44½ " "	Jan. 1858	12	3	M	1.37½ " "
July 1855	12	1	M	1.37½ " "		12	3	M	1.50 " "
	12	1	M	1.45½ " "		12	1	M	1.53½ " "
Average	12	2	M	1.41½ " "	Average	12	7	M	1.45 " "
Jan. 1856	12	1	M	1.25 " "	July 1858	12	3	M	1.37½ " "
	12	1	M	1.37½ " "		12	3	M	1.50 " "
	12	1	M	1.50 " "		12	1	M	1.53½ " "
	12	1	M	1.53½ " "	Average	12	7	M	1.45 " "
Average	12	4	M	1.41½ " "	Jan. 1859	12	2	M	1.37½ " "
July 1856	12	1	M	1.37½ " "		12	3	M	1.50 " "
	12	2	M	1.50 " "		12	1	M	1.53½ " "
	12	1	M	1.53½ " "	Average	12	6	M	1.46½ " "
Average	12	4	M	1.47½ " "	July 1859	12	2	M	1.37½ " "
Jan. 1857	12	1	M	1.25 " "		12	4	M	1.50 " "
	12	1	M	1.37½ " "		12	1	M	1.53½ " "
	12	6	M	1.50 " "	Average	12	7	M	1.47 " "
	12	1	M	1.53½ " "	Jan. 1860	12	7	M	1.50 " "
Average	12	9	M	1.46 " "		12	1	M	1.53½ " "
July 1857	12	1	M	1.25 " "	Average	12	8	M	1.50½ " "
	12	1	M	1.37½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

COOPERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1860	12	6	M	$1.50 per day.	July 1866	12	2	M	$2.00 per day.
	12	1	M	1.53½ " "		12	3	M	2.25 " "
	12	1	M	1.62½ " "	Average	12	5	M	2.15 " "
Average	12	8	M	1.52 " "					
					Jan. 1867	12	1	M	2.00 " "
Jan. 1861	12	6	M	1.50 " "		12	4	M	2.25 " "
	12	1	M	1.53½ " "		12	1	M	2.75 " "
	12	1	M	1.62½ " "	Average	12	6	M	2.29 " "
Average	12	8	M	1.52 " "					
					July 1867	12	4	M	2.25 " "
July 1861	12	1	M	1.37½ " "		12	1	M	2.75 " "
	12	7	M	1.50 " "	Average	12	5	M	2.35 " "
	12	1	M	1.53½ " "					
	12	1	M	1.62½ " "	Jan. 1868	12	4	M	2.25 " "
Average	12	10	M	1.50½ " "		12	1	M	2.75 " "
						12	1	M	3.00 " "
Jan. 1862	12	5	M	1.50 " "	Average	12	6	M	2.46 " "
	12	1	M	1.53½ " "					
	12	1	M	1.62½ " "	July 1868	12	4	M	2.25 " "
Average	12	7	M	1.52½ " "		12	1	M	2.75 " "
						12	1	M	3.00 " "
July 1862	12	4	M	1.50 " "	Average	12	6	M	2.46 " "
	12	1	M	1.53½ " "					
	12	1	M	1.62½ " "	Jan. 1869	12	3	M	2.25 " "
Average	12	6	M	1.52½ " "		12	1	M	2.50 " "
						12	2	M	3.00 " "
Jan. 1863	12	5	M	1.50 " "	Average	12	6	M	2.54 " "
	12	1	M	1.53½ " "					
	12	1	M	1.62½ " "	July 1869	12	1	M	2.00 " "
Average	12	7	M	1.52½ " "		12	3	M	2.25 " "
						12	1	M	2.50 " "
July 1863	12	5	M	1.50 " "		12	3	M	3.00 " "
	12	1	M	1.53½ " "					
	12	1	M	1.62½ " "	Average	12	8	M	2.53 " "
	12	1	M	1.75 " "					
Average	12	8	M	1.55 " "	Jan. 1870	12	2	M	2.25 " "
						12	1	M	2.50 " "
Jan. 1864	12	1	M	1.50 " "		12	3	M	3.00 " "
	12	1	M	1.53½ " "	Average	12	6	M	2.66½ " "
	12	3	M	2.00 " "					
	12	1	M	2.25 " "	July 1870	12	2	M	2.25 " "
Average	12	6	M	1.88 " "		12	1	M	2.50 " "
						12	1	M	3.00 " "
July 1864	12	1	M	1.50 " "	Average	12	4	M	2.50 " "
	12	1	M	1.53½ " "					
	12	2	M	2.00 " "	Jan. 1871	12	2	M	2.25 " "
	12	3	M	2.25 " "		12	1	M	2.50 " "
Average	12	7	M	1.97 " "		12	1	M	3.00 " "
					Average	12	4	M	2.50 " "
Jan. 1865	12	1	M	1.50 " "					
	12	1	M	1.53½ " "	July 1871	12	2	M	2.25 " "
	12	1	M	2.00 " "		12	4	M	3.00 " "
	12	2	M	2.25 " "	Average	12	6	M	2.75 " "
Average	12	5	M	1.90½ " "					
					Jan. 1872	12	2	M	2.25 " "
July 1865	12	1	M	2.12½ " "		12	2	M	3.00 " "
	12	3	M	2.25 " "	Average	12	4	M	2.62½ " "
Average	12	4	M	2.22 " "					
					July 1872	12	2	M	2.25 " "
Jan. 1866	12	1	M	2.00 " "		12	5	M	3.00 " "
	12	4	M	2.25 " "	Average	12	7	M	2.78½ " "
Average	12	5	M	2.20 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

COOPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1873	12	1	M	$2.25 per day.	Jan. 1884	12	6	M	$2.75 per day.
	12	9	M	3.00 " "	July 1884	12	5	M	2.75 " "
Average	12	10	M	2.92½ " "	Jan. 1885	12	6	M	2.75 " "
					July 1885	12	6	M	2.75 " "
July 1873	12	1	M	2.25 " "	Jan. 1886	12	6	M	2.75 " "
	12	1	M	2.30 " "	July 1886	12	6	M	2.75 " "
	12	7	M	3.00 " "	Jan. 1887	12	6	M	2.75 " "
Average	12	9	M	2.84 " "	July 1887	12	5	M	2.75 " "
						12	1	M	3.00 " "
Jan. 1874	12	8	M	3.00 " "	Average	12	6	M	2.79 " "
July 1874	12	6	M	3.00 " "					
					Jan. 1888	12	5	M	2.75 " "
Jan. 1875	12	1	M	2.00 " "		12	1	M	3.00 " "
	12	1	M	2.25 " "	Average	12	6	M	2.79 " "
	12	1	M	2.50 " "					
	12	5	M	3.00 " "	July 1888	12	4	M	2.75 " "
Average	12	8	M	2.72 " "		12	1	M	3.00 " "
					Average	12	5	M	2.80 " "
July 1875	12	8	M	3.00 " "					
Jan. 1876	12	5	M	3.00 " "	Jan. 1889	12	5	M	2.75 " "
July 1876	12	5	M	3.00 " "		12	1	M	3.00 " "
Jan. 1877	12	5	M	3.00 " "	Average	12	6	M	2.79 " "
July 1877	12	5	M	3.00 " "					
Jan. 1878	12	5	M	3.00 " "	July 1889	12	5	M	2.75 " "
July 1878	12	14	M	2.75 " "		12	1	M	3.00 " "
Jan. 1879	12	15	M	2.75 " "	Average	12	6	M	2.79 " "
July 1879	12	12	M	2.75 " "					
Jan. 1880	12	9	M	2.75 " "	Jan. 1890	12	5	M	2.75 " "
July 1880	12	9	M	2.75 " "		12	1	M	3.00 " "
Jan. 1881	12	7	M	2.75 " "	Average	12	6	M	2.79 " "
July 1881	12	1	M	2.00 " "	July 1890	12	5	M	2.75 " "
	12	6	M	2.75 " "		12	1	M	3.00 " "
Average	12	7	M	2.64½ " "	Average	12	6	M	2.79 " "
Jan. 1882	12	1	M	2.50 " "	Jan. 1891	12	5	M	2.75 " "
	12	6	M	2.75 " "		12	1	M	3.00 " "
Average	12	7	M	2.71½ " "	Average	12	6	M	2.79 " "
July 1882	12	1	M	2.50 " "	July 1891	12	1	M	2.00 " "
	12	6	M	2.75 " "		12	5	M	2.75 " "
Average	12	7	M	2.71½ " "		12	1	M	3.00 " "
Jan. 1883	12	6	M	2.75 " "	Average	12	7	M	2.68 " "
July 1883	12	2	M	2.00 " "					
	12	6	M	2.75 " "					
Average	12	8	M	2.56½ " "					

ENGINEERS.

July 1871	12	1	M	3.83½ per day.	July 1878	12	1	M	4.60 per day.
Jan. 1872	12	1	M	3.83½ " "	Jan. 1879	12	1	M	4.60 " "
July 1872	12	1	M	3.83½ " "	July 1879	12	1	M	4.60 " "
Jan. 1873	12	1	M	3.83½ " "	Jan. 1880	12	1	M	4.60 " "
July 1873	12	1	M	3.83½ " "	July 1880	12	1	M	4.60 " "
Jan. 1874	12	1	M	3.83½ " "	Jan. 1881	12	1	M	4.60 " "
July 1874	12	1	M	3.83½ " "	July 1881	12	1	M	4.60 " "
Jan. 1875	12	1	M	4.60 " "	Jan. 1882	12	1	M	4.60 " "
July 1875	12	1	M	4.60 " "	July 1882	12	1	M	4.60 " "
Jan. 1876	12	1	M	4.60 " "	Jan. 1883	12	1	M	4.60 " "
July 1876	12	1	M	4.60 " "	July 1883	12	1	M	4.60 " "
Jan. 1877	12	1	M	4.60 " "	Jan. 1884	12	1	M	4.60 " "
July 1877	12	1	M	4.60 " "	July 1884	12	1	M	4.60 " "
Jan. 1878	12	1	M	4.60 " "	Jan. 1885	12	1	M	4.60 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

ENGINEERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1885	12	1	M	$4.60 per day.	Jan. 1889	12	1	M	$4.60 per day.
Jan. 1886	12	1	M	4.60 " "	July 1889	12	1	M	4.60 " "
July 1886	12	1	M	4.60 " "	Jan. 1890	12	1	M	4.60 " "
Jan. 1887	12	1	M	4.60 " "	July 1890	12	1	M	4.60 " "
July 1887	12	1	M	4.60 " "	Jan. 1891	12	1	M	4.60 " "
Jan. 1888	12	1	M	4.60 " "	July 1891	12	1	M	4.60 " "
July 1888	12	1	M	4.60 " "					

ENGINEERS, ASSISTANT.

July 1872	12	1	M	1.34 per day.	Jan. 1879	12	1	M	1.53½ per day.
Jan. 1873	12	1	M	1.34 " "		12	2	M	1.91½ " "
July 1873	12	1	M	1.38 " "	Average	12	3	M	1.79 " "
Jan. 1874	12	1	M	1.53½ " "					
	12	1	M	2.68½ " "	July 1879	12	1	M	1.53½ " "
Average	12	2	M	2.11 " "		12	2	M	1.91½ " "
					Average	12	3	M	1.79 " "
July 1874	12	1	M	1.53½ " "					
	12	1	M	2.68½ " "	Jan. 1880	12	1	M	1.53½ " "
Average	12	2	M	2.11 " "		12	2	M	1.91½ " "
					Average	12	3	M	1.79 " "
Jan. 1875	12	2	M	1.53½ " "					
	12	1	M	1.91½ " "	July 1880	12	1	M	1.53½ " "
Average	12	3	M	1.66 " "		12	2	M	1.91½ " "
					Average	12	3	M	1.79 " "
July 1875	12	1	M	1.53½ " "					
	12	2	M	1.91½ " "	Jan. 1881	12	1	M	1.53½ " "
Average	12	3	M	1.79 " "		12	2	M	1.91½ " "
					Average	12	3	M	1.79 " "
Jan. 1876	12	1	M	1.53½ " "					
	12	2	M	1.91½ " "	July 1881	12	1	M	1.53½ " "
Average	12	3	M	1.79 " "		12	2	M	1.91½ " "
					Average	12	3	M	1.79 " "
July 1876	12	1	M	1.53½ " "					
	12	2	M	1.91½ " "	Jan. 1882	12	2	M	1.91½ " "
Average	12	3	M	1.79 " "	July 1882	12	2	M	1.91½ " "
					Jan. 1883	12	2	M	1.91½ " "
Jan. 1877	12	1	M	1.53½ " "	July 1883	12	2	M	1.91½ " "
	12	2	M	1.91½ " "	Jan. 1884	12	2	M	1.91½ " "
Average	12	3	M	1.79 " "	July 1884	12	2	M	1.91½ " "
					Jan. 1885	12	2	M	1.91½ " "
July 1877	12	1	M	1.53½ " "	July 1885	12	2	M	1.91½ " "
	12	2	M	1.91½ " "	Jan. 1886	12	2	M	1.91½ " "
Average	12	3	M	1.79 " "	July 1886	12	2	M	1.91½ " "
					Jan. 1887	12	2	M	1.91½ " "
Jan. 1878	12	1	M	1.53½ " "					
	12	2	M	1.91½ " "	July 1887	12	1	M	1.91½ " "
Average	12	3	M	1.79 " "		12	2	M	2.30 " "
					Average	12	3	M	2.17 " "
July 1878	12	1	M	1.53½ " "					
	12	2	M	1.91½ " "	July 1890	12	2	M	2.00 " "
Average	12	3	M	1.79 " "					
					Jan. 1891	12	1	M	2.00 " "
						12	1	M	2.11 " "
					Average	12	2	M	2.05½ " "
					July 1891	12	2	M	2.64 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

FOREMEN, LABORERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1854	12	1	M	$1.34 per day.
Jan. 1855	12	1	M	1.34 " "
July 1855	12	1	M	1.34 " "
Jan. 1856	12	1	M	1.34 " "
July 1856	12	1	M	1.34 " "
Jan. 1857	12	1	M	1.34 " "
July 1857	12	1	M	1.34 " "
Jan. 1858	12	1	M	1.34 " "
July 1858	12	1	M	1.34 " "
Jan. 1859	12	1	M	1.34 " "
July 1859	12	1	M	1.34 " "
Jan. 1860	12	1	M	1.34 " "
July 1860	12	1	M	1.34 " "
Jan. 1861	12	1	M	1.61 " "
July 1861	12	1	M	1.61 " "
Jan. 1862	12	1	M	1.61 " "
July 1862	12	1	M	1.61 " "
Jan. 1863	12	1	M	1.61 " "
July 1863	12	1	M	1.45½ " "
	12	1	M	1.61 " "
Average	12	2	M	1.53½ " "
Jan. 1864	12	1	M	1.45½ " "
	12	1	M	1.61 " "
	12	1	M	1.91½ " "
Average	12	3	M	1.66 " "
July 1864	12	1	M	1.61 " "
	12	1	M	1.65 " "
	12	1	M	1.91½ " "
Average	12	3	M	1.72½ " "
Jan. 1865	12	1	M	1.65 " "
	12	2	M	1.91½ " "
Average	12	3	M	1.82½ " "
July 1865	12	1	M	1.49½ " "
	12	1	M	1.65½ " "
	12	2	M	1.91½ " "
Average	12	4	M	1.74½ " "
Jan. 1866	12	1	M	1.49½ " "
	12	1	M	1.72½ " "
	12	2	M	1.91½ " "
Average	12	4	M	1.76½ " "
July 1866	12	1	M	1.49½ " "
	12	1	M	1.72½ " "
	12	2	M	1.91½ " "
Average	12	4	M	1.76½ " "
Jan. 1867	12	1	M	1.49½ " "
	12	1	M	1.72½ " "
	12	2	M	1.91½ " "
Average	12	4	M	1.76½ " "
July 1867	12	1	M	1.49½ " "
	12	1	M	1.72½ " "
	12	2	M	1.91½ " "
Average	12	4	M	1.76½ " "
Jan. 1868	12	1	M	1.49½ " "
	12	1	M	1.72½ " "
	12	2	M	1.91½ " "
Average	12	4	M	1.76½ " "
July 1868	12	1	M	$1.49½ per day.
	12	1	M	1.72½ " "
	12	2	M	1.91½ " "
Average	12	4	M	1.76½ " "
Jan. 1869	12	1	M	1.49½ " "
	12	1	M	1.84 " "
	12	2	M	2.30 " "
Average	12	4	M	1.98½ " "
July 1869	12	1	M	1.53½ " "
	12	1	M	1.72½ " "
	12	1	M	1.84 " "
	12	2	M	2.30 " "
Average	12	5	M	1.94 " "
Jan. 1870	12	1	M	1.53½ " "
	12	1	M	1.72½ " "
	12	1	M	1.84 " "
	12	2	M	2.30 " "
Average	12	5	M	1.94 " "
July 1870	12	1	M	1.53½ " "
	12	1	M	1.72½ " "
	12	1	M	1.84 " "
	12	2	M	2.30 " "
Average	12	5	M	1.94 " "
Jan. 1871	12	1	M	1.53½ " "
	12	1	M	1.72½ " "
	12	1	M	1.84 " "
	12	2	M	2.30 " "
Average	12	5	M	1.94 " "
July 1871	12	1	M	1.53½ " "
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	2	M	2.30 " "
Average	12	5	M	1.98 " "
Jan. 1872	12	1	M	1.53½ " "
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	1	M	2.30 " "
Average	12	4	M	1.89½ " "
July 1872	12	1	M	1.53½ " "
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	1	M	2.30 " "
Average	12	4	M	1.89½ " "
Jan. 1873	12	1	M	1.53½ " "
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	1	M	2.30 " "
Average	12	4	M	1.89½ " "
July 1873	12	1	M	1.53½ " "
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	1	M	2.30 " "
Average	12	4	M	1.89½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

FOREMEN, LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1874	12	1	M	$1.53½ per day.
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	4	M	2.12 " "
July 1874	12	1	M	1.53½ " "
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	4	M	2.12 " "
Jan. 1875	12	1	M	1.53½ " "
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	4	M	2.12 " "
July 1875	12	1	M	1.53½ " "
	12	1	M	1.84 " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	4	M	2.12 " "
Jan. 1876	12	1	M	1.53½ " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	3	M	2.21½ " "
July 1876	12	1	M	1.53½ " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	3	M	2.21½ " "
Jan. 1877	12	1	M	1.53½ " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	3	M	2.21½ " "
July 1877	12	1	M	1.53½ " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	3	M	2.21½ " "
Jan. 1878	12	1	M	1.53½ " "
	12	1	M	1.91½ " "
	12	1	M	3.19½ " "
Average	12	3	M	2.21½ " "
July 1878	12	1	M	1.91½ " "
Jan. 1879	12	1	M	1.91½ " "
July 1879	12	1	M	1.91½ " "
Jan. 1880	12	1	M	1.91½ " "
	12	1	M	2.49 " "
Average	12	2	M	2.20½ " "
July 1880	12	1	M	1.91½ " "
	12	1	M	2.68½ " "
Average	12	2	M	2.30 " "
Jan. 1881	12	1	M	1.91½ " "
July 1881	12	1	M	1.91½ " "
Jan. 1882	12	1	M	$1.53½ per day.
	12	1	M	1.91½ " "
	12	1	M	2.68½ " "
Average	12	3	M	2.04½ " "
July 1882	12	1	M	1.53½ " "
	12	1	M	1.91½ " "
	12	1	M	2.68½ " "
Average	12	3	M	2.04½ " "
Jan. 1883	12	1	M	1.53½ " "
	12	1	M	1.91½ " "
	12	1	M	2.68½ " "
Average	12	3	M	2.04½ " "
July 1883	12	1	M	1.53½ " "
	12	1	M	1.91½ " "
	12	1	M	2.68½ " "
Average	12	3	M	2.04½ " "
Jan. 1884	12	1	M	1.72½ " "
	12	1	M	1.91½ " "
	12	1	M	2.30 " "
	12	1	M	2.68½ " "
Average	12	4	M	2.15½ " "
July 1884	12	1	M	1.91½ " "
	12	1	M	2.11 " "
	12	1	M	2.30 " "
	12	1	M	2.68½ " "
Average	12	4	M	2.25½ " "
Jan. 1885	12	1	M	1.91½ " "
	12	1	M	2.11 " "
	12	1	M	2.30 " "
	12	1	M	2.68½ " "
Average	12	4	M	2.25½ " "
July 1885	12	1	M	1.72½ " "
	12	1	M	1.91½ " "
	12	2	M	2.68½ " "
Average	12	4	M	2.25½ " "
Jan. 1886	12	1	M	1.72½ " "
	12	1	M	1.91½ " "
	12	2	M	2.68½ " "
Average	12	4	M	2.25½ " "
July 1886	12	1	M	1.72½ " "
	12	1	M	1.91½ " "
	12	2	M	2.68½ " "
Average	12	4	M	2.25½ " "
Jan. 1887	12	1	M	1.72½ " "
	12	1	M	1.91½ " "
	12	2	M	2.68½ " "
Average	12	4	M	2.25½ " "
July 1887	12	2	M	2.50 " "
	12	2	M	2.68½ " "
Average	12	4	M	2.59½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

FOREMEN, LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888	12	2	M	$2.50 per day.	Jan. 1890	12	2	M	$2.50 per day.
	12	2	M	2.68½ " "		12	2	M	2.68½ " "
Average	12	4	M	2.59½ " "	Average	12	4	M	2.59½ " "
July 1888	12	2	M	2.50 " "	July 1890	12	2	M	2.50 " "
	12	2	M	2.68½ " "		12	2	M	2.68½ " "
Average	12	4	M	2.59½ " "	Average	12	4	M	2.59½ " "
Jan. 1889	12	2	M	2.50 " "	Jan. 1891	12	2	M	2.50 " "
	12	2	M	2.68½ " "		12	2	M	2.68½ " "
						12	1	M	2.69½ " "
Average	12	4	M	2.59½ " "	Average	12	5	M	2.61½ " "
July 1889	12	2	M	2.50 " "	July 1891	12	2	M	2.50 " "
	12	2	M	2.68½ " "		12	2	M	2.68½ " "
						12	1	M	2.69½ " "
Average	12	4	M	2.59½ " "	Average	12	5	M	2.61½ " "

LABORERS.

July 1842	12	2	M	.50 per day.	July 1855	12	3	M	.69 per day.
	12	1	M	.66½ " "		12	5	M	.76½ " "
	12	1	M	.83½ " "		12	7	M	.84 " "
						12	1	M	.88 " "
Average	12	4	M	.62½ " "		12	1	M	.95½ " "
						12	2	M	1.15 " "
Jan. 1843	12	2	M	.50 " "					
	12	2	M	.66½ " "	Average	12	19	M	.83½ " "
	12	2	M	.83½ " "					
					Jan. 1856	12	5	M	.69 " "
Average	12	6	M	.66½ " "		12	9	M	.76½ " "
						12	9	M	.84 " "
July 1843	12	1	M	.50 " "		12	2	M	.95½ " "
	12	1	M	.66½ " "					
	12	2	M	.83½ " "	Average	12	25	M	.79 " "
Average	12	4	M	.71 " "	July 1856	12	6	M	.69 " "
						12	9	M	.76½ " "
Jan. 1844	12	5	M	.50 " "		12	7	M	.84 " "
	12	2	M	.66½ " "		12	2	M	.95½ " "
	12	1	M	.83½ " "					
					Average	12	24	M	.78½ " "
Average	12	8	M	.58½ " "					
					Jan. 1857	12	6	M	.69 " "
July 1844	12	1	M	.50 " "		12	8	M	.76½ " "
	12	2	M	.83½ " "		12	14	M	.84 " "
						12	2	M	.95½ " "
Average	12	3	M	.72½ " "		12	1	M	.99½ " "
						12	1	M	1.15 " "
July 1853	12	1	M	.84 " "					
Jan. 1854	12	1	M	.84 " "	Average	12	32	M	.81½ " "
July 1854	12	2	M	.69 " "	July 1857	12	4	M	.69 " "
	12	5	M	.84 " "		12	3	M	.76½ " "
	12	2	M	.88 " "		12	13	M	.84 " "
	12	1	M	1.15 " "		12	1	M	.88 " "
						12	2	M	1.15 " "
Average	12	10	M	.85 " "					
					Average	12	23	M	.83½ " "
Jan. 1855	12	3	M	.69 " "					
	12	9	M	.76½ " "	Jan. 1858	12	3	M	.69 " "
	12	9	M	.84 " "		12	1	M	.76½ " "
	12	1	M	.88 " "		12	22	M	.84 " "
	12	1	M	.95½ " "		12	1	M	.95½ " "
	12	2	M	1.15 " "		12	2	M	1.15 " "
Average	12	25	M	.82½ " "	Average	12	29	M	.84½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1858	12	3	M	$0.69 per day.
	12	23	M	.84 " "
	12	1	M	.88 " "
	12	1	M	.95½ " "
	12	1	M	1.12½ " "
	12	2	M	1.15 " "
Average	12	31	M	.86 " "
Jan. 1859	12	3	M	.69 " "
	12	20	M	.84 " "
	12	1	M	.88 " "
	12	1	M	.95½ " "
	12	2	M	1.15 " "
Average	12	27	M	.85 " "
July 1859	12	4	M	.69 " "
	12	20	M	.84 " "
	12	1	M	.88 " "
	12	1	M	1.00 " "
	12	2	M	1.15 " "
Average	12	28	M	.85 " "
Jan. 1860	12	3	M	.69 " "
	12	19	M	.84 " "
	12	1	M	.88 " "
	12	2	M	1.00 " "
	12	1	M	1.15 " "
Average	12	26	M	.85 " "
July 1860	12	1	M	.57½ " "
	12	3	M	.69 " "
	12	20	M	.84 " "
	12	1	M	.88 " "
	12	2	M	1.00 " "
	12	1	M	1.15 " "
Average	12	28	M	.84 " "
Jan. 1861	12	4	M	.69 " "
	12	24	M	.84 " "
	12	1	M	.88 " "
	12	2	M	1.00 " "
	12	1	M	1.15 " "
Average	12	32	M	.84 " "
July 1861	12	4	M	.69 " "
	12	20	M	.84 " "
	12	2	M	.88 " "
	12	3	M	1.00 " "
	12	1	M	1.15 " "
Average	12	30	M	.85 " "
Jan. 1862	12	5	M	.69 " "
	12	15	M	.84 " "
	12	2	M	.88 " "
	12	1	M	.92 " "
	12	2	M	1.00 " "
	12	1	M	1.15 " "
Average	12	26	M	.84 " "
July 1862	12	6	M	.69 " "
	12	20	M	.84 " "
	12	2	M	.88 " "
	12	1	M	.92 " "
	12	3	M	1.15 " "
	12	1	M	1.16½ " "
Average	12	33	M	.85½ " "
Jan. 1863	12	4	M	$0.69 per day.
	12	15	M	.84 " "
	12	1	M	.92 " "
	12	3	M	.95½ " "
	12	3	M	1.15 " "
Average	12	26	M	.87 " "
July 1863	12	2	M	.69 " "
	12	2	M	.80½ " "
	12	7	M	.84 " "
	12	1	M	.92 " "
	12	4	M	.95½ " "
	12	1	M	.99½ " "
	12	1	M	1.00 " "
	12	7	M	1.15 " "
	12	1	M	1.22½ " "
	12	1	M	1.34 " "
Average	12	27	M	.97 " "
Jan. 1864	12	2	M	.76½ " "
	12	2	M	.92 " "
	12	1	M	.95½ " "
	12	1	M	1.00 " "
	12	16	M	1.15 " "
	12	1	M	1.22½ " "
	12	4	M	1.30½ " "
	12	2	M	1.34 " "
Average	12	29	M	1.13½ " "
July 1864	12	3	M	.95½ " "
	12	2	M	1.11 " "
	12	5	M	1.15 " "
	12	2	M	1.30½ " "
	12	15	M	1.34 " "
	12	1	M	1.49½ " "
Average	12	28	M	1.25 " "
Jan. 1865	12	2	M	.95½ " "
	12	2	M	1.11 " "
	12	2	M	1.15 " "
	12	1	M	1.30½ " "
	12	14	M	1.34 " "
	12	2	M	1.49½ " "
Average	12	23	M	1.28 " "
July 1865	12	2	M	.95½ " "
	12	2	M	1.11 " "
	12	2	M	1.15 " "
	12	10	M	1.34 " "
	12	2	M	1.49½ " "
Average	12	18	M	1.27 " "
Jan. 1866	12	1	M	.95½ " "
	12	2	M	1.11 " "
	12	2	M	1.15 " "
	12	23	M	1.34 " "
	12	2	M	1.49½ " "
Average	12	30	M	1.31 " "
July 1866	12	1	M	.95½ " "
	12	2	M	1.11 " "
	12	2	M	1.15 " "
	12	14	M	1.34 " "
	12	2	M	1.49½ " "
Average	12	21	M	1.29½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1867	12	2	M	$1.11 per day.
	12	3	M	1.15 " "
	12	17	M	1.34 " "
	12	2	M	1.49½ " "
Average	12	24	M	1.31 " "
July 1867	12	2	M	1.11 " "
	12	2	M	1.15 " "
	12	11	M	1.34 " "
	12	2	M	1.49½ " "
Average	12	17	M	1.31 " "
Jan. 1868	12	2	M	1.11 " "
	12	2	M	1.15 " "
	12	16	M	1.34 " "
	12	2	M	1.49½ " "
Average	12	22	M	1.31½ " "
July 1868	12	2	M	1.11 " "
	12	2	M	1.15 " "
	12	9	M	1.34 " "
	12	4	M	1.49½ " "
Average	12	17	M	1.32½ " "
Jan. 1869	12	2	M	1.11 " "
	12	2	M	1.15 " "
	12	15	M	1.34 " "
	12	2	M	1.49½ " "
Average	12	21	M	1.31½ " "
July 1869	12	1	M	1.11 " "
	12	1	M	1.15 " "
	12	5	M	1.34 " "
	12	5	M	1.45½ " "
	12	3	M	1.53½ " "
Average	12	15	M	1.39 " "
Jan. 1870	12	1	M	.76½ " "
	12	1	M	1.11 " "
	12	1	M	1.26½ " "
	12	13	M	1.34 " "
	12	7	M	1.45½ " "
	12	3	M	1.53½ " "
Average	12	26	M	1.36 " "
July 1870	12	2	M	1.26½ " "
	12	1	M	1.32½ " "
	12	5	M	1.34 " "
	12	7	M	1.45½ " "
	12	2	M	1.53½ " "
Average	12	17	M	1.40 " "
Jan. 1871	12	2	M	1.26½ " "
	12	9	M	1.34 " "
	12	7	M	1.45½ " "
	12	2	M	1.53½ " "
Average	12	20	M	1.39 " "
July 1871	12	2	M	1.26½ " "
	12	9	M	1.34 " "
	12	8	M	1.45½ " "
	12	3	M	1.53½ " "
Average	12	22	M	1.40 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1872	12	1	M	$1.15 per day.
	12	2	M	1.26½ " "
	12	11	M	1.34 " "
	12	9	M	1.45½ " "
	12	3	M	1.53½ " "
Average	12	26	M	1.39 " "
July 1872	12	1	M	1.15 " "
	12	2	M	1.26½ " "
	12	11	M	1.34 " "
	12	12	M	1.45½ " "
	12	3	M	1.53½ " "
Average	12	29	M	1.39½ " "
Jan. 1873	12	2	M	1.15 " "
	12	1	M	1.26½ " "
	12	16	M	1.34 " "
	12	9	M	1.45½ " "
	12	4	M	1.53½ " "
Average	12	32	M	1.38½ " "
July 1873	12	1	M	1.15 " "
	12	1	M	1.26½ " "
	12	3	M	1.34 " "
	12	7	M	1.38 " "
	12	13	M	1.53½ " "
Average	12	25	M	1.44 " "
Jan. 1874	12	1	M	1.15 " "
	12	1	M	1.26½ " "
	12	9	M	1.34 " "
	12	6	M	1.38 " "
	12	14	M	1.53½ " "
Average	12	31	M	1.42½ " "
July 1874	12	1	M	1.15 " "
	12	1	M	1.26½ " "
	12	2	M	1.34 " "
	12	10	M	1.38 " "
	12	15	M	1.53½ " "
Average	12	29	M	1.44½ " "
Jan. 1875	12	1	M	1.15 " "
	12	1	M	1.26½ " "
	12	9	M	1.34 " "
	12	10	M	1.38 " "
	12	15	M	1.53½ " "
Average	12	36	M	1.42½ " "
July 1875	12	1	M	1.15 " "
	12	1	M	1.26½ " "
	12	4	M	1.34 " "
	12	11	M	1.38 " "
	12	14	M	1.53½ " "
Average	12	31	M	1.43½ " "
Jan. 1876	12	3	M	1.15 " "
	12	1	M	1.26½ " "
	12	8	M	1.34 " "
	12	10	M	1.38 " "
	12	14	M	1.53½ " "
Average	12	36	M	1.41 " "
July 1876	12	2	M	1.15 " "
	12	1	M	1.26½ " "
	12	2	M	1.34 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1876–conc'd.	12	9	M	$1.38 per day.
	12	15	M	1.53½ " "
Average	12	29	M	1.44 " "
Jan. 1877	12	1	M	1.26½ " "
	12	8	M	1.34 " "
	12	9	M	1.38 " "
	12	16	M	1.53½ " "
Average	12	34	M	1.44 " "
July 1877	12	1	M	1.26½ " "
	12	3	M	1.34 " "
	12	9	M	1.38 " "
	12	16	M	1.53½ " "
Average	12	29	M	1.45½ " "
Jan. 1878	12	1	M	1.26½ " "
	12	8	M	1.34 " "
	12	8	M	1.38 " "
	12	13	M	1.53½ " "
Average	12	30	M	1.43½ " "
July 1878	12	1	M	1.26½ " "
	12	2	M	1.34 " "
	12	9	M	1.38 " "
	12	13	M	1.53½ " "
Average	12	25	M	1.45½ " "
Jan. 1879	12	1	M	1.26½ " "
	12	8	M	1.34 " "
	12	10	M	1.38 " "
	12	17	M	1.53½ " "
Average	12	36	M	1.44 " "
July 1879	12	1	M	1.15 " "
	12	1	M	1.26½ " "
	12	4	M	1.34 " "
	12	9	M	1.38 " "
	12	15	M	1.53½ " "
Average	12	30	M	1.44 " "
Jan. 1880	12	1	M	1.15 " "
	12	1	M	1.26½ " "
	12	7	M	1.34 " "
	12	11	M	1.38 " "
	12	1	M	1.50 " "
	12	15	M	1.53½ " "
Average	12	36	M	1.43 " "
July 1880	12	1	M	1.26½ " "
	12	6	M	1.34 " "
	12	11	M	1.38 " "
	12	17	M	1.53½ " "
Average	12	35	M	1.44½ " "
Jan. 1881	12	1	M	1.26½ " "
	12	7	M	1.34 " "
	12	12	M	1.38 " "
	12	18	M	1.53½ " "
Average	12	38	M	1.44½ " "
July 1881	12	1	M	1.26½ " "
	12	13	M	1.38 " "
	12	17	M	1.53½ " "
Average	12	31	M	1.46 " "
Jan. 1882	12	20	M	$1.38 per day.
	12	17	M	1.53½ " "
Average	12	37	M	1.45 " "
July 1882	12	11	M	1.38 " "
	12	14	M	1.53½ " "
Average	12	25	M	1.46½ " "
Jan. 1883	12	1	M	1.00 " "
	12	16	M	1.38 " "
	12	15	M	1.53½ " "
Average	12	32	M	1.44 " "
July 1883	12	1	M	1.15 " "
	12	18	M	1.38 " "
	12	15	M	1.53½ " "
Average	12	34	M	1.44 " "
Jan. 1884	12	1	M	1.15 " "
	12	29	M	1.38 " "
	12	17	M	1.53½ " "
Average	12	47	M	1.43 " "
July 1884	12	1	M	1.15 " "
	12	20	M	1.38 " "
	12	18	M	1.53½ " "
Average	12	39	M	1.44½ " "
Jan. 1885	12	28	M	1.38 " "
	12	18	M	1.53½ " "
	12	2	M	1.72½ " "
Average	12	48	M	1.45½ " "
July 1885	12	20	M	1.38 " "
	12	18	M	1.53½ " "
	12	2	M	1.72½ " "
Average	12	40	M	1.46½ " "
Jan. 1886	12	25	M	1.38 " "
	12	18	M	1.53½ " "
	12	3	M	1.72½ " "
Average	12	46	M	1.46½ " "
July 1886	12	19	M	1.38 " "
	12	19	M	1.53½ " "
	12	3	M	1.72½ " "
Average	12	41	M	1.47½ " "
Jan. 1887	12	26	M	1.38 " "
	12	19	M	1.53½ " "
	12	2	M	1.72½ " "
Average	12	47	M	1.45½ " "
July 1887	12	5	M	1.38 " "
	12	1	M	1.53½ " "
	12	21	M	2.00 " "
	12	1	M	2.16½ " "
Average	12	28	M	1.88 " "
Jan. 1888	12	1	M	1.66½ " "
	12	16	M	1.83½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888	12	23	M	$2.00 per day	Jan. 1890	12	8	M	$1.66⅔ per day.
conc'd.	13	1	M	2.16⅔ " "		12	22	M	2.00 " "
Average	12	41	M	1.93 " "	Average	12	30	M	1.91 " "
July 1888	12	3	M	1.83⅓ " "	July 1890	12	6	M	1.66⅔ " "
	12	18	M	2.00 " "		12	26	M	2.00 " "
	12	1	M	2.16⅔ " "	Average	12	32	M	1.93⅓ " "
Average	12	22	M	1.98⅓ " "	Jan. 1891	12	14	M	1.66⅔ " "
Jan. 1889	12	8	M	1.66⅔ " "		12	26	M	2.00 " "
	12	21	M	2.00 " "		12	1	M	2.08⅓ " "
	12	2	M	2.16⅔ " "	Average	12	41	M	1.89 " "
Average	12	31	M	1.92⅓ " "	July 1891	12	1	M	1.33⅓ " "
July 1889	12	7	M	1.66⅔ " "		12	7	M	1.66⅔ " "
	12	20	M	2.00 " "		12	2	M	1.92⅓ " "
	12	1	M	2.16⅔ " "		12	22	M	2.00 " "
Average	12	28	M	1.92 " "		12	1	M	2.16⅔ " "
					Average	12	33	M	1.91 " "

PAINTERS.

July 1879	12	1	M	1.75 per day.	Jan. 1886	12	1	M	1.91⅔ per day.
Jan. 1880	12	1	M	1.75 " "	July 1886	12	1	M	1.91⅔ " "
July 1880	12	1	M	1.75 " "	Jan. 1887	12	1	M	1.91⅔ " "
Jan. 1881	12	1	M	1.75 " "	July 1887	12	1	M	2.00 " "
July 1881	12	1	M	1.91⅔ " "	Jan. 1888	12	1	M	2.00 " "
Jan. 1882	12	1	M	1.91⅔ " "	July 1888	12	1	M	2.00 " "
July 1882	12	1	M	1.91⅔ " "	Jan. 1889	12	1	M	2.00 " "
Jan. 1883	12	1	M	1.91⅔ " "	July 1889	12	1	M	2.00 " "
July 1883	12	1	M	1.91⅔ " "	Jan. 1890	12	1	M	2.00 " "
Jan. 1884	12	1	M	1.91⅔ " "	July 1890	12	1	M	2.00 " "
July 1884	12	1	M	1.91⅔ " "	Jan. 1891	12	1	M	2.00 " "
Jan. 1885	12	1	M	1.91⅔ " "	July 1891	12	1	M	2.00 " "
July 1885	12	1	M	1.91⅔ " "					

SHIPPERS.

July 1871	12	1	M	1.45⅚ per day.	Jan. 1881	12	2	M	1.91⅔ per day.
Jan. 1872	12	1	M	1.45⅚ " "	July 1881	12	2	M	1.91⅔ " "
July 1872	12	1	M	1.45⅚ " "	Jan. 1882	12	1	M	1.91⅔ " "
Jan. 1873	12	1	M	1.45⅚ " "		13	1	M	2.11 " "
Jan. 1874	12	1	M	1.91⅔ " "	Average	12	2	M	2.01⅔ " "
July 1874	12	1	M	1.91⅔ " "	July 1882	12	1	M	1.91⅔ " "
Jan. 1875	12	1	M	1.91⅔ " "		13	1	M	2.30 " "
July 1875	12	1	M	1.91⅔ " "	Average	12	2	M	2.10⅓ " "
Jan. 1876	12	1	M	1.91⅔ " "	Jan. 1883	12	1	M	1.91⅔ " "
July 1876	12	1	M	1.91⅔ " "		13	1	M	2.30 " "
Jan. 1877	12	1	M	1.91⅔ " "	Average	12	2	M	2.10⅓ " "
July 1877	12	1	M	1.91⅔ " "	July 1883	12	1	M	2.30 " "
Jan. 1878	12	1	M	1.91⅔ " "	Jan. 1884	12	1	M	2.30 " "
July 1878	12	1	M	1.91⅔ " "	July 1884	12	1	M	2.30 " "
Jan. 1879	12	1	M	1.91⅔ " "	Jan. 1885	12	1	M	2.30 " "
July 1879	12	1	M	1.91⅔ " "					
Jan. 1880	12	1	M	1.91⅔ " "	July 1885	12	1	M	1.53⅓ " "
	12	1	M	2.11 " "		13	1	M	2.30 " "
Average	12	2	M	2.01⅔ " "	Average	12	2	M	1.91⅔ " "
July 1880	12	1	M	1.91⅔ " "					
	13	1	M	2.11 " "					
Average	12	2	M	2.01⅔ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

SHIPPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1886	12	1	M	$1.53½ per day.	Jan. 1888	12	1	M	$2.00 per day.
	12	1	M	2.30 " "		12	1	M	2.50 " "
Average	12	2	M	1.91½ " "	Average	12	2	M	2.25 " "
July 1886	12	1	M	2.30 " "					
Jan. 1887	12	1	M	1.91½ " "	July 1888	12	1	M	2.00 " "
	12	1	M	2.30 " "	Jan. 1889	12	1	M	2.00 " "
Average	12	2	M	2.10½ " "	July 1889	12	1	M	2.00 " "
					Jan. 1890	12	1	M	2.00 " "
July 1887	12	1	M	2.00 " "	July 1890	12	1	M	2.00 " "
	12	1	M	2.50 " "	Jan. 1891	12	1	M	2.00 " "
Average	12	2	M	2.25 " "	July 1891	12	1	M	2.00 " "

TEAMSTERS.

Jan. 1855	12	1	M	.95½ per day.	July 1861	12	3	M	1.53½ per day.
	12	1	M	1.34 " "	Jan. 1862	12	3	M	1.53½ " "
Average	12	2	M	1.14½ " "	July 1862	12	3	M	1.53½ " "
					Jan. 1863	12	2	M	1.53½ " "
July 1855	12	1	M	.95½ " "	July 1863	12	2	M	1.53½ " "
Jan. 1856	12	1	M	.95½ " "	Jan. 1864	12	2	M	1.53½ " "
					July 1864	12	2	M	1.53½ " "
July 1856	12	1	M	.95½ " "	Jan. 1865	12	2	M	1.53½ " "
	12	1	M	.99½ " "	July 1865	12	2	M	1.53½ " "
					Jan. 1866	12	2	M	1.53½ " "
Average	12	2	M	.97½ " "	July 1866	12	2	M	1.53½ " "
					Jan. 1867	12	2	M	1.53½ " "
Jan. 1857	12	1	M	.95½ " "	July 1867	12	1	M	1.72½ " "
	12	1	M	.99½ " "	Jan. 1868	12	1	M	1.72½ " "
	12	1	M	1.15 " "	July 1868	12	1	M	1.72½ " "
					Jan. 1869	12	1	M	1.72½ " "
Average	12	3	M	1.03½ " "	July 1869	12	1	M	1.72½ " "
					Jan. 1870	12	1	M	1.45½ " "
July 1857	12	1	M	.95½ " "		12	1	M	1.72½ " "
	12	1	M	1.15 " "	Average	12	2	M	1.59 " "
Average	12	2	M	1.05½ " "					
					July 1870	12	1	M	1.45½ " "
Jan. 1858	12	1	M	.95½ " "		12	1	M	1.53½ " "
	12	1	M	1.15 " "		12	1	M	1.72½ " "
	12	1	M	1.53½ " "		12	1	M	1.91½ " "
Average	12	3	M	1.21½ " "	Average	12	4	M	1.65½ " "
July 1858	12	1	M	.95½ " "	Jan. 1871	12	1	M	1.53½ " "
	12	1	M	1.15 " "		12	2	M	1.72½ " "
	12	1	M	1.53½ " "	Average	12	3	M	1.66 " "
Average	12	3	M	1.21½ " "	July 1871	12	3	M	1.72½ " "
Jan. 1859	12	2	M	1.15 " "	Jan. 1872	12	1	M	1.53½ " "
	12	1	M	1.53½ " "		12	3	M	1.72½ " "
Average	12	3	M	1.28 " "	Average	12	4	M	1.67½ " "
July 1859	12	1	M	1.15 " "	July 1872	12	1	M	1.53½ " "
	12	2	M	1.53½ " "		12	3	M	1.72½ " "
Average	12	3	M	1.40½ " "	Average	12	4	M	1.67½ " "
Jan. 1860	12	1	M	1.15 " "	Jan. 1873	12	1	M	1.34 " "
	12	3	M	1.53½ " "		12	1	M	1.53½ " "
Average	12	4	M	1.44 " "		12	4	M	1.72½ " "
July 1860	12	3	M	1.53½ " "	Average	12	6	M	1.63 " "
Jan. 1861	12	3	M	1.53½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

TEAMSTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1873	12	2	M	$1.53½ per day.
	12	5	M	1.72½ " "
Average	12	7	M	1.67 " "
Jan. 1874	12	2	M	1.53½ " "
	12	5	M	1.72½ " "
Average	12	7	M	1.67 " "
July 1874	12	2	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	8	M	1.67½ " "
Jan. 1875	12	2	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	8	M	1.67½ " "
July 1875	12	2	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	8	M	1.67½ " "
Jan. 1876	12	2	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	8	M	1.67½ " "
July 1876	12	1	M	1.38 " "
	12	2	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	9	M	1.64½ " "
Jan. 1877	12	1	M	1.38 " "
	12	4	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	11	M	1.62½ " "
July 1877	12	1	M	1.38 " "
	12	4	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	11	M	1.62½ " "
Jan. 1878	12	1	M	1.38 " "
	12	4	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	11	M	1.62½ " "
July 1878	12	1	M	1.38 " "
	12	4	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	11	M	1.62½ " "
Jan. 1879	12	1	M	1.38 " "
	12	3	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	10	M	1.63½ " "
July 1879	12	1	M	1.38 " "
	12	1	M	1.50 " "
	12	3	M	1.53½ " "
	12	5	M	1.72½ " "
Average	12	10	M	1.61 " "
Jan. 1880	12	1	M	1.38 " "
	12	2	M	1.53½ " "
	12	8	M	1.72½ " "
Average	12	11	M	1.66 " "
July 1880	12	1	M	$1.38 per day.
	12	2	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	9	M	1.64½ " "
Jan. 1881	12	2	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	8	M	1.67½ " "
July 1881	12	1	M	1.38 " "
	12	2	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	9	M	1.64½ " "
Jan. 1882	12	1	M	1.38 " "
	12	2	M	1.53½ " "
	12	7	M	1.72½ " "
Average	12	10	M	1.65½ " "
July 1882	12	1	M	1.38 " "
	12	3	M	1.53½ " "
	12	7	M	1.72½ " "
Average	12	11	M	1.64 " "
Jan. 1883	12	1	M	1.38 " "
	12	4	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	11	M	1.62½ " "
July 1883	12	4	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	10	M	1.65 " "
Jan. 1884	12	1	M	1.38 " "
	12	3	M	1.53½ " "
	12	7	M	1.72½ " "
Average	12	11	M	1.64 " "
July 1884	12	1	M	1.38 " "
	12	3	M	1.53½ " "
	12	1	M	1.72½ " "
	12	5	M	2.11 " "
Average	12	10	M	1.82½ " "
Jan. 1885	12	4	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	10	M	1.65 " "
July 1885	12	3	M	1.53½ " "
	12	5	M	1.72½ " "
Average	12	8	M	1.65½ " "
Jan. 1886	12	3	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	9	M	1.66 " "
July 1886	12	3	M	1.53½ " "
	12	5	M	1.72½ " "
Average	12	8	M	1.65½ " "
Jan. 1887	12	1	M	1.38 " "
	12	3	M	1.53½ " "
	12	6	M	1.72½ " "
Average	12	10	M	1.63½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Cont'd.

TEAMSTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1887	12	1	M	$1.66½ per day.	July 1889—conc'd.	12	5	M	$2.16½ per day.
	12	1	M	1.83½ " "	Average	12	10	M	2.06½ " "
	12	2	M	2.00 " "					
	12	4	M	2.16½ " "	Jan. 1890	12	1	M	1.83½ " "
						12	5	M	2.00 " "
Average	12	8	M	2.02 " "		12	6	M	2.16½ " "
					Average	12	12	M	2.07 " "
Jan. 1888	12	1	M	1.83½ " "					
	12	2	M	2.00 " "	July 1890	12	1	M	1.83½ " "
	12	5	M	2.16½ " "		12	3	M	2.00 " "
						12	5	M	2.16½ " "
Average	12	8	M	2.08½ " "		12	1	M	2.50 " "
					Average	12	10	M	2.11½ " "
July 1888	12	1	M	1.83½ " "					
	12	2	M	2.00 " "	Jan. 1891	12	1	M	1.83½ " "
	12	5	M	2.16½ " "		12	2	M	2.00 " "
						12	7	M	2.16½ " "
Average	12	8	M	2.08½ " "	Average	12	10	M	2.10 " "
Jan. 1889	12	1	M	1.83½ " "	July 1891	12	1	M	1.83½ " "
	12	5	M	2.00 " "		12	2	M	2.00 " "
	12	5	M	2.16½ " "		12	5	M	2.16½ " "
						12	1	M	2.50 " "
Average	12	11	M	2.06 " "					
					Average	12	9	M	2.13 " "
July 1889	12	1	M	1.83½ " "					
	12	4	M	2.00 " "					

WATCHMEN.

Jan. 1866	12	1	M	1.31½ per day.	July 1882	12	1	M	1.31½ per day.
July 1866	12	1	M	1.31½ " "		12	1	M	1.48 " "
Jan. 1867	12	1	M	1.31½ " "		12	1	M	1.64½ " "
July 1872	12	1	M	1.48 " "					
Jan. 1873	12	1	M	1.58 " "	Average	12	3	M	1.48 " "
July 1873	12	1	M	1.64½ " "					
Jan. 1874	12	1	M	1.64½ " "	Jan. 1883	12	1	M	1.48 " "
Jan. 1875	12	1	M	1.64½ " "		12	1	M	1.64½ " "
July 1875	12	1	M	1.64½ " "					
Jan. 1876	12	1	M	1.64½ " "	Average	12	2	M	1.56½ " "
July 1876	12	1	M	1.64½ " "					
Jan. 1877	12	1	M	1.64½ " "	July 1883	12	1	M	.98½ " "
July 1877	12	1	M	1.64½ " "		12	1	M	1.64½ " "
Jan. 1878	12	1	M	1.64½ " "					
July 1878	12	1	M	1.64½ " "	Average	12	2	M	1.31½ " "
Jan. 1879	12	1	M	1.64½ " "	Jan. 1884	12	1	M	.98½ " "
July 1879	12	1	M	1.64½ " "		12	1	M	1.64½ " "
Jan. 1880	12	1	M	1.15 " "	Average	12	2	M	1.31½ " "
	12	1	M	1.64½ " "	July 1884	12	1	M	.98½ " "
						12	1	M	1.31½ " "
Average	12	2	M	1.39½ " "					
					Average	12	2	M	1.15 " "
July 1880	12	1	M	1.15 " "	Jan. 1885	12	1	M	1.18 " "
	12	1	M	1.64½ " "		12	1	M	1.64½ " "
Average	12	2	M	1.39½ " "	Average	12	2	M	1.41½ " "
					July 1885	12	1	M	1.18 " "
Jan. 1881	12	1	M	1.15 " "		12	1	M	1.64½ " "
	12	1	M	1.64½ " "					
					Average	12	2	M	1.41½ " "
Average	12	2	M	1.39½ " "	Jan. 1886	12	1	M	1.18 " "
						12	1	M	1.64½ " "
July 1881	12	1	M	1.48 " "					
	12	1	M	1.64½ " "	Average	12	2	M	1.41½ " "
					July 1886	12	1	M	1.18 " "
Average	12	2	M	1.56½ " "		12	1	M	1.64½ " "
Jan. 1882	12	1	M	1.48 " "	Average	12	2	M	1.41½ " "
	12	1	M	1.64½ " "					
Average	12	2	M	1.56½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ALE, BEER, AND PORTER: ESTABLISHMENT No. 2, NEW YORK—Conc'd.

WATCHMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	12	1	M	$1.18 per day.	Jan. 1891	12	1	M	$1.71½ per day.
	12	1	M	1.64½ " "		12	1	M	1.78½ " "
Average	12	2	M	1.41½ " "	Average	12	2	M	1.75 " "
July 1887	12	1	M	1.18 " "	July 1891	12	1	M	1.71½ " "
	12	1	M	1.64½ " "		12	1	M	1.78½ " "
Average	12	2	M	1.41½ " "	Average	12	2	M	1.75 " "
July 1890	12	2	M	1.71½ " "					

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT.

CARPENTERS.

Jan. 1875	10	1	M	2.83½ per day.	July 1883	10	1	M	2.16½ per day.
July 1875	10	1	M	2.83½ " "	Jan. 1884	10	1	M	2.16½ " "
Jan. 1876	10	1	M	2.50 " "	July 1884	10	1	M	2.16½ " "
July 1876	10	1	M	2.33½ " "	Jan. 1885	10	1	M	2.16½ " "
Jan. 1877	10	1	M	2.33½ " "	July 1885	10	1	M	2.16½ " "
July 1877	10	1	M	2.33½ " "	Jan. 1886	10	1	M	2.16½ " "
Jan. 1878	10	1	M	2.00 " "	July 1886	10	1	M	2.16½ " "
July 1878	10	1	M	2.00 " "	Jan. 1887	10	1	M	2.00 " "
Jan. 1879	10	1	M	2.00 " "	July 1887	10	1	M	2.00 " "
July 1879	10	1	M	2.00 " "	Jan. 1888	10	1	M	2.00 " "
Jan. 1880	10	1	M	2.00 " "	July 1888	10	1	M	2.00 " "
July 1880	10	1	M	2.00 " "	Jan. 1889	10	1	M	2.00 " "
Jan. 1881	10	1	M	2.00 " "	July 1889	10	1	M	2.08½ " "
July 1881	10	1	M	2.00 " "	Jan. 1890	10	1	M	2.25 " "
Jan. 1882	10	1	M	2.16½ " "	July 1890	10	1	M	2.25 " "
July 1882	10	1	M	2.16½ " "	Jan. 1891	10	1	M	2.25 " "
Jan. 1883	10	1	M	2.16½ " "	July 1891	10	1	M	2.25 " "

COMPOSITORS (day workers).

Jan. 1842	10	2	M	1.50 per day.	Jan. 1868	10	2	M	2.66½ per day.
July 1842	10	2	M	1.50 " "		10	1	M	3.00 " "
Jan. 1843	10	1	M	1.50 " "		10	1	M	3.16½ " "
July 1843	10	1	M	1.50 " "	Average	10	4	M	2.87½ " "
Jan. 1845	10	1	M	1.50 " "					
July 1845	10	1	M	1.50 " "	July 1868	10	2	M	3.00 " "
Jan. 1846	10	1	M	1.66½ " "		10	1	M	3.33½ " "
July 1846	10	1	M	1.66½ " "	Average	10	3	M	3.11 " "
Jan. 1847	10	1	M	1.66½ " "					
July 1847	10	1	M	1.66½ " "	Jan. 1869	10	2	M	3.00 " "
Jan. 1848	10	2	M	1.66½ " "		10	1	M	3.33½ " "
July 1848	10	2	M	1.66½ " "		10	1	M	3.66½ " "
Jan. 1857	10	1	M	2.00 " "	Average	10	4	M	3.25 " "
July 1857	10	1	M	2.00 " "					
Jan. 1864	10	2	M	2.00 " "	Jan. 1872	10	5	M	2.50 " "
	10	1	M	2.50 " "		10	1	M	3.00 " "
Average	10	3	M	2.16½ " "		10	4	M	3.33½ " "
						10	1	M	3.66½ " "
July 1864	10	1	M	2.25 " "	Average	10	9	M	3.05½ " "
	10	2	M	2.50 " "					
Average	10	3	M	2.41½ " "	July 1872	10	1	M	1.66½ " "
						10	3	M	2.50 " "
Jan. 1865	10	1	M	2.50 " "		10	1	M	3.00 " "
	10	1	M	3.00 " "		10	4	M	3.33½ " "
Average	10	2	M	2.75 " "		10	1	M	3.66½ " "
					Average	10	10	M	2.91½ " "
July 1865	10	1	M	3.00 " "					
Jan. 1866	10	1	M	2.50 " "	Jan. 1873	10	1	M	1.66½ " "
July 1866	10	1	M	2.50 " "		10	1	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS (day workers)—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1873—cono'd.	10	1	M	$3.00 per day.
	10	2	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
Average	10	6	M	2.91⅔ " "
July 1873	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
Average	10	6	M	2.83⅓ " "
Jan. 1874	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	2	M	3.00 " "
	10	2	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
Average	10	8	M	2.91⅔ " "
July 1874	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	2	M	3.00 " "
	10	2	M	3.33⅓ " "
Average	10	7	M	2.81 " "
Jan. 1875	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.08⅓ " "
	10	2	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
	10	2	M	2.50 " "
	10	3	M	2.66⅔ " "
	10	5	M	3.00 " "
	10	1	M	3.16⅔ " "
	10	1	M	3.33⅓ " "
Average	10	18	M	2.59⅓ " "
July 1875	10	1	M	2.00 " "
	10	3	M	2.16⅔ " "
	10	2	M	2.50 " "
	10	1	M	2.58⅓ " "
	10	3	M	2.66⅔ " "
	10	5	M	3.00 " "
	10	1	M	3.16⅔ " "
	10	1	M	3.33⅓ " "
Average	10	17	M	2.68 " "
Jan. 1876	10	1	M	2.16⅔ " "
	10	1	M	2 33⅓ " "
	10	2	M	2.50 " "
	10	2	M	2.83⅓ " "
	10	8	M	3.00 " "
Average	10	14	M	2.80 " "
July 1876	10	1	M	2.00 " "
	10	2	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
	10	1	M	2.70 " "
	10	2	M	2.83⅓ " "
	10	6	M	3.00 " "
Average	10	14	M	2.68 " "
Jan. 1877	10	1	M	1.66⅔ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	5	M	2.33⅓ " "
Jan. 1877—cono'd.	10	1	M	$2.66⅔ per day.
	10	2	M	2.83⅓ " "
	10	5	M	3.00 " "
Average	10	16	M	2.55⅓ " "
July 1877	10	1	M	1.66⅔ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	3	M	2.33⅓ " "
	10	1	M	2.66⅔ " "
	10	2	M	2.83⅓ " "
	10	5	M	3.00 " "
Average	10	14	M	2.58⅓ " "
Jan. 1878	10	1	M	1.66⅔ " "
	10	3	M	2.00 " "
	10	1	M	2.33⅓ " "
	10	3	M	2.50 " "
	10	5	M	2.83⅓ " "
Average	10	13	M	2.43⅓ " "
July 1878	10	1	M	1.66⅔ " "
	10	3	M	2.00 " "
	10	2	M	2.33⅓ " "
	10	2	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	5	M	2.83⅓ " "
Average	10	14	M	2.44 " "
Jan. 1879	10	1	M	1.50 " "
	10	1	M	1.66⅔ " "
	10	2	M	1.83⅓ " "
	10	3	M	2.00 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
	10	3	M	2.66⅔ " "
	10	3	M	2.83⅓ " "
Average	10	15	M	2.28 " "
July 1879	10	3	M	1.50 " "
	10	1	M	1.83⅓ " "
	10	3	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	2	M	2.50 " "
	10	2	M	2.66⅔ " "
	10	3	M	2.83⅓ " "
Average	10	15	M	2.22 " "
Jan. 1880	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
	10	3	M	2.00 " "
	10	7	M	2.50 " "
Average	10	14	M	2.14⅓ " "
July 1880	10	2	M	1.50 " "
	10	1	M	1.58⅓ " "
	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	7	M	2.50 " "
Average	10	14	M	2.12⅓ " "
Jan. 1881	10	1	M	1.50 " "
	10	2	M	1.58⅓ " "
	10	1	M	1.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS (day workers)—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1881—conc'd.	10	1	M	$1.83½ per day.
	10	4	M	2.00 " "
	10	2	M	2.50 " "
	10	4	M	2.66½ " "
	10	4	M	2.83½ " "
Average	10	19	M	2.27½ " "
July 1881	10	2	M	1.58½ " "
	10	1	M	1.66½ " "
	10	2	M	1.83½ " "
	10	4	M	2.00 " "
	10	1	M	2.33½ " "
	10	2	M	2.50 " "
	10	5	M	2.66½ " "
	10	2	M	2.83½ " "
Average	10	19	M	2.25½ " "
Jan. 1882	10	1	M	1.58½ " "
	10	3	M	1.66½ " "
	10	3	M	1.83½ " "
	10	1	M	1.91½ " "
	10	2	M	2.33½ " "
	10	1	M	2.41½ " "
	10	2	M	2.50 " "
	10	3	M	2.66½ " "
	10	1	M	2.75 " "
	10	2	M	2.83½ " "
Average	10	19	M	2.23½ " "
uly 1882	10	3	M	1.66½ " "
	10	3	M	1.83½ " "
	10	1	M	1.91½ " "
	10	3	M	2.33½ " "
	10	1	M	2.41½ " "
	10	1	M	2.50 " "
	10	3	M	2.66½ " "
	10	1	M	2.75 " "
	10	2	M	2.83½ " "
verage	10	18	M	2.26½ " "
n. 1883	10	1	M	1.58½ " "
	10	3	M	1.83½ " "
	10	2	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.41½ " "
	10	4	M	2.50 " "
	10	1	M	2.66½ " "
	10	3	M	2.75 " "
	10	1	M	2.91½ " "
	10	1	M	3.00 " "
verage	10	19	M	2.38 " "
uly 1883	10	1	M	1.50 " "
	10	1	M	1.58½ " "
	10	3	M	1.83½ " "
	10	2	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.41½ " "
	10	4	M	2.50 " "
	10	1	M	2.66½ " "
	10	3	M	2.75 " "
	10	1	M	2.91½ " "
	10	1	M	3.00 " "
Average	10	19	M	2.33½ " "
Jan. 1884	10	1	M	1.50 " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1884—conc'd.	10	1	M	$2.33½ per day.
	10	2	M	2.41½ " "
	10	4	M	2.50 " "
	10	3	M	2.75 " "
	10	5	M	2.83½ " "
	10	1	M	2.91½ " "
	10	1	M	3.16½ " "
Average	10	20	M	2.55½ " "
July 1884	10	1	M	1.50 " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "
	10	1	M	2.33½ " "
	10	2	M	2.41½ " "
	10	4	M	2.50 " "
	10	3	M	2.75 " "
	10	5	M	2.83½ " "
	10	1	M	3.16½ " "
Average	10	19	M	2.53½ " "
Jan. 1885	10	2	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.41½ " "
	10	7	M	2.50 " "
	10	1	M	2.66½ " "
	10	5	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.08½ " "
Average	10	21	M	2.46 " "
July 1885	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.41½ " "
	10	6	M	2.50 " "
	10	1	M	2.66½ " "
	10	5	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.08½ " "
Average	10	18	M	2.52½ " "
Jan. 1886	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
	10	1	M	1.91½ " "
	10	3	M	2.41½ " "
	10	8	M	2.50 " "
	10	1	M	2.66½ " "
	10	5	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.08½ " "
Average	10	23	M	2.46 " "
July 1886	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
	10	1	M	1.91½ " "
	10	3	M	2.41½ " "
	10	8	M	2.50 " "
	10	1	M	2.66½ " "
	10	5	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.08½ " "
Average	10	23	M	2.46 " "
Jan. 1887	10	1	M	1.50 " "
	10	2	M	1.66½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS (day workers)—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887–conc'd.	10	1	M	$1.91½ per day.
	10	1	M	2.00 " "
	10	1	M	2.33½ " "
	10	2	M	2.41½ " "
	10	6	M	2.50 " "
	10	8	M	2.75 " "
	10	1	M	3.00 " "
Average	10	23	M	2.43 " "
July 1887	10	1	M	1.66½ " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "
	10	1	M	2.33½ " "
	10	1	M	2.41½ " "
	10	7	M	2.50 " "
	10	6	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.00 " "
Average	10	20	M	2.51 " "
Jan. 1888	10	1	M	1.50 " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.41½ " "
	10	5	M	2.50 " "
	10	5	M	2.75 " "
	10	1	M	2.91½ " "
	10	2	M	3.00 " "
Average	10	19	M	2.49½ " "
July 1888	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.41½ " "
	10	4	M	2.50 " "
	10	5	M	2.75 " "
	10	1	M	2.91½ " "
	10	2	M	3.00 " "
Average	10	16	M	2.55 " "
Jan. 1889	10	2	M	2.00 " "
	10	1	M	2.08½ " "
	10	1	M	2.16½ " "
	10	1	M	2.41½ " "
	10	1	M	2.46 " "
	10	11	M	2.50 " "
	10	5	M	2.75 " "
	10	1	M	3.00 " "
	10	1	M	3.16½ " "
Average	10	24	M	2.52½ " "
July 1889	10	2	M	$1.50 per day.
	10	2	M	2.00 " "
	10	1	M	2.08½ " "
	10	2	M	2.16½ " "
	10	1	M	2.41½ " "
	10	1	M	2.46 " "
	10	8	M	2.50 " "
	10	5	M	2.75 " "
	10	1	M	3.00 " "
	10	1	M	3.16½ " "
Average	10	24	M	2.42½ " "
Jan. 1890	10	1	M	1.50 " "
	10	2	M	2.00 " "
	10	4	M	2.16½ " "
	10	3	M	2.46 " "
	10	11	M	2.50 " "
	10	6	M	2.75 " "
	10	1	M	3.00 " "
Average	10	28	M	2.45 " "
July 1890	10	1	M	1.50 " "
	10	2	M	2.00 " "
	10	4	M	2.16½ " "
	10	2	M	2.46 " "
	10	12	M	2.50 " "
	10	6	M	2.75 " "
	10	1	M	3.00 " "
Average	10	28	M	2.45 " "
Jan. 1891	10	3	M	2.00 " "
	10	2	M	2.33½ " "
	10	2	M	2.46 " "
	10	11	M	2.50 " "
	10	1	M	2.58½ " "
	10	1	M	2.62½ " "
	10	2	M	2.66½ " "
	10	4	M	2.75 " "
	10	2	M	2.83½ " "
	10	1	M	3.00 " "
Average	10	29	M	2.53 " "
July 1891	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	2	M	2.46 " "
	10	14	M	2.50 " "
	10	4	M	2.66½ " "
	10	2	M	2.75 " "
	10	2	M	2.83½ " "
	10	2	M	3.00 " "
Average	10	29	M	2.57 " "

COMPOSITORS (piece workers).

Jan. 1842	10	2	M	.23½ per 1,000 ems
	10	1	M	.25 " " "
Average	10	3	M	.24 " " "
July 1842	10	1	M	.23½ " " "
	10	1	M	.25 " " "
Average	10	2	M	.24½ " " "
Jan. 1843	10	4	M	.25 " " "
July 1843	10	5	M	.25 " " "
Jan. 1844	10	5	M	.25 per 1,000 ems
July 1844	10	8	M	.25 " " "
Jan. 1845	10	7	M	.25 " " "
July 1845	10	10	M	.25 " " "
Jan. 1846	10	7	M	.25 " " "
July 1846	10	7	M	.25 " " "
Jan. 1847	10	5	M	.25 " " "
July 1847	10	6	M	.25 " " "
Jan. 1848	10	7	M	.25 " " "
July 1848	10	7	M	.25 " " "
Jan. 1849	10	11	M	.30 " " "
July 1849	10	11	M	.30 " " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS (piece workers)—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1850	10	5	M	$0.30 per 1,000 ems	July 1875	10	5	F	$0.33 per 1,000 ems
July 1850	10	5	M	.30 " " "		10	24	M	.35 " " "
Jan. 1851	10	3	M	.30 " " "	Average	10	29	.....	.34½ " " "
July 1851	10	3	M	.30 " " "					
Jan. 1852	10	3	M	.30 " " "	Jan. 1876	10	3	F	.33 " " "
July 1852	10	3	M	.30 " " "		10	18	M	.35 " " "
Jan. 1853	10	5	M	.30 " " "	Average	10	21	.....	.34½ " " "
July 1853	10	5	M	.30 " " "					
Jan. 1854	10	8	M	.30 " " "	July 1876	10	5	F	.33 " " "
July 1854	10	9	M	.30 " " "		10	20	M	.35 " " "
Jan. 1855	10	8	M	.30 " " "	Average	10	25	.....	.34½ " " "
July 1855	10	11	M	.30 " " "					
Jan. 1856	10	7	M	.25 " " "	Jan. 1877	10	3	F	.35 " " "
July 1856	10	7	M	.25 " " "		10	23	M	.37 " " "
Jan. 1857	10	12	M	.25 " " "	Average	10	26	.....	.37 " " "
July 1857	10	12	M	.25 " " "					
Jan. 1858	10	14	M	.25 " " "	July 1877	10	3	F	.35 " " "
July 1858	10	15	M	.25 " " "		10	21	M	.37 " " "
Jan. 1864	10	11	M	.37 " " "	Average	10	24	.....	.36½ " " "
	10	1	M	.40 " " "					
Average	10	12	M	.37½ " " "	Jan. 1878	10	3	F	.35 " " "
						10	22	M	.37 " " "
July 1864	10	11	M	.37 " " "	Average	10	25	.....	.37 " " "
	10	1	M	.40 " " "					
Average	10	12	M	.37½ " " "	July 1878	10	3	F	.35 " " "
						10	18	M	.37 " " "
Jan. 1865	10	9	M	.40 " " "	Average	10	21	.....	.36½ " " "
July 1865	10	10	M	.40 " " "					
Jan. 1866	10	15	M	.40 " " "	Jan. 1879	10	5	F	.35 " " "
July 1866	10	16	M	.40 " " "		10	16	M	.37 " " "
Jan. 1867	10	12	M	.43 " " "	Average	10	21	.....	.36½ " " "
July 1867	10	2	M	.43 " " "					
Jan. 1868	10	13	M	.43 " " "	July 1879	10	6	F	.35 " " "
July 1868	10	13	M	.43 " " "		10	17	M	.37 " " "
Jan. 1869	10	7	M	.43 " " "	Average	10	23	.....	.36½ " " "
Jan. 1872	10	3	F	.36 " " "	Jan. 1880	10	4	F	.33 " " "
	10	21	M	.38 " " "		10	20	M	.35 " " "
Average	10	24	.....	.37½ " " "	Average	10	24	.....	.34½ " " "
July 1872	10	3	F	.36 " " "	July 1880	10	4	F	.33 " " "
	10	21	M	.38 " " "		10	26	M	.35 " " "
Average	10	24	.....	.37½ " " "	Average	10	30	.....	.34½ " " "
Jan. 1873	10	3	F	.36 " " "	Jan. 1881	10	4	F	.31 " " "
	10	17	M	.38 " " "		10	26	M	.35 " " "
Average	10	20	.....	.37½ " " "	Average	10	30	.....	.34½ " " "
July 1873	10	3	F	.36 " " "	July 1881	10	4	F	.31 " " "
	10	17	M	.38 " " "		10	31	M	.35 " " "
Average	10	20	.....	.37½ " " "	Average	10	35	.....	.34½ " " "
Jan. 1874	10	4	F	.36 " " "	Jan. 1882	10	5	F	.31 " " "
	10	9	M	.38 " " "		10	34	M	.35 " " "
Average	10	13	.....	.37½ " " "	Average	10	39	.....	.34½ " " "
July 1874	10	4	F	.36 " " "	July 1882	10	5	F	.31 " " "
	10	9	M	.38 " " "		10	34	M	.35 " " "
Average	10	13	.....	.37½ " " "	Average	10	39	.....	.34½ " " "
Jan. 1875	10	3	F	.33 " " "					
	10	18	M	.35 " " "					
Average	10	21	.....	.34½ " " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS (piece workers)—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883	10	4	F	$0.31 per 1,000 ems	July 1887	10	4	F	$0.31 per 1,000 ems
	10	29	M	.35 " " "		10	20	M	.35 " " "
Average	10	33	.....	.34½ " " "	Average	10	24	.....	.34½ " " "
July 1883	10	2	F	.31 " " "	Jan. 1888	10	3	F	.31 " " "
	10	32	M	.35 " " "		10	22	M	.35 " " "
Average	10	34	.....	.35 " " "	Average	10	25	.....	.34½ " " "
Jan. 1884	10	2	F	.31 " " "	July 1888	10	3	F	.31 " " "
	10	21	M	.35 " " "		10	20	M	.35 " " "
Average	10	23	.....	.34½ " " "	Average	10	23	.....	.34½ " " "
July 1884	10	4	F	.31 " " "	Jan. 1889	10	1	F	.31 " " "
	10	23	M	.35 " " "		10	39	M	.35 " " "
Average	10	27	.....	.34½ " " "	Average	10	40	.....	.35 " " "
Jan. 1885	10	4	F	.31 " " "	July 1889	10	2	F	.31 " " "
	10	21	M	.35 " " "		10	33	M	.35 " " "
Average	10	25	.....	.34½ " " "	Average	10	35	.....	.35 " " "
July 1885	10	4	F	.31 " " "	Jan. 1890	10	2	F	.31 " " "
	10	20	M	.35 " " "		10	24	M	.35 " " "
Average	10	24	.....	.34½ " " "	Average	10	26	.....	.34½ " " "
Jan. 1886	10	3	F	.31 " " "	July 1890	10	2	F	.31 " " "
	10	24	M	.35 " " "		10	21	M	.35 " " "
Average	10	27	.....	.34½ " " "	Average	10	23	.....	.34½ " " "
July 1886	10	3	F	.31 " " "	Jan. 1891	10	2	F	.31 " " "
	10	21	M	.35 " " "		10	23	M	.35 " " "
Average	10	24	.....	.34½ " " "	Average	10	25	.....	.34½ " " "
Jan. 1887	10	4	F	.31 " " "	July 1891	10	2	F	.31 " " "
	10	23	M	.35 " " "		10	19	M	.35 " " "
Average	10	27	.....	.34½ " " "	Average	10	21	.....	.34½ " " "

COMPOSITORS' APPRENTICES.

Jan. 1842	10	1	M	.08½ per day.	Jan. 1844	10	1	M	.08½ per day.
	10	1	M	.09 " "		10	2	M	.20 " "
	10	1	M	.11 " "		10	1	M	.29 " "
Average	10	3	M	.09½ " "	Average	10	4	M	.19½ " "
July 1842	10	1	M	.08½ " "					
	10	1	M	.09 " "	July 1844	10	1	M	.08½ " "
	10	1	M	.11 " "		10	2	M	.20 " "
						10	2	M	.29 " "
Average	10	3	M	.09½ " "	Average	10	5	M	.21½ " "
Jan. 1843	10	1	M	.08½ " "					
	10	1	M	.09½ " "	Jan. 1845	10	3	M	.09½ " "
	10	1	M	.14½ " "		10	2	M	.24 " "
	10	1	M	.29 " "		10	4	M	.29 " "
Average	10	4	M	.15½ " "	Average	10	9	M	.21½ " "
July 1843	10	1	M	.08½ " "					
	10	1	M	.09½ " "	July 1845	10	3	M	.09½ " "
	10	1	M	.14½ " "		10	2	M	.24 " "
	10	1	M	.29 " "		10	3	M	.29 " "
Average	10	4	M	.15½ " "	Average	10	8	M	.20½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS' APPRENTICES—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1846	10	2	M	$0.09½ per day.
	10	1	M	.13½ " "
	10	5	M	.29 " "
Average	10	8	M	.22 " "
July 1846	10	2	M	.09½ " "
	10	1	M	.13½ " "
	10	4	M	.29 " "
Average	10	7	M	.21 " "
Jan. 1847	10	1	M	.09½ " "
	10	1	M	.12½ " "
	10	1	M	.16 " "
	10	2	M	.29 " "
Average	10	5	M	.19 " "
July 1847	10	1	M	.09½ " "
	10	1	M	.12½ " "
	10	2	M	.29 " "
Average	10	4	M	.20 " "
Jan. 1848	10	1	M	.12½ " "
	10	1	M	.16 " "
	10	1	M	.29 " "
Average	10	3	M	.19 " "
July 1848	10	1	M	.12½ " "
	10	1	M	.16 " "
	10	1	M	.29 " "
Average	10	3	M	.19 " "
Jan. 1849	10	1	M	.08½ " "
	10	1	M	.24 " "
Average	10	2	M	.16½ " "
July 1849	10	1	M	.08½ " "
	10	1	M	.24 " "
Average	10	2	M	.16½ " "
Jan. 1850	10	1	M	.08½ " "
	10	1	M	.50 " "
Average	10	2	M	.29½ " "
July 1850	10	1	M	.08½ " "
	10	1	M	.50 " "
Average	10	2	M	.29½ " "
Jan. 1851	10	1	M	.08½ " "
	10	1	M	.09½ " "
	10	1	M	.29 " "
	10	1	M	.33½ " "
Average	10	4	M	.20 " "
July 1851	10	1	M	.08½ " "
	10	1	M	.09½ " "
	10	1	M	.21 " "
	10	1	M	.29 " "
	10	2	M	.33½ " "
Average	10	6	M	.22½ " "
Jan. 1852	10	2	M	.08½ " "
	10	1	M	.12½ " "
	10	1	M	.25 " "
	10	3	M	.33½ " "
	10	1	M	.50 " "
Average	10	8	M	.25½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1852	10	2	M	$0.08½ per day.
	10	1	M	.12½ " "
	10	3	M	.25 " "
	10	1	M	.29 " "
	10	4	M	.33½ " "
	10	1	M	.50 " "
Average	10	12	M	.26½ " "
Jan. 1853	10	2	M	.08½ " "
	10	1	M	.25 " "
	10	2	M	.29 " "
	10	4	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.66½ " "
	10	1	M	.87½ " "
Average	10	12	M	.36 " "
July 1853	10	1	M	.08½ " "
	10	1	M	.09½ " "
	10	1	M	.25 " "
	10	1	M	.29 " "
	10	7	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.50 " "
	10	1	M	.87½ " "
Average	10	14	M	.34½ " "
Jan. 1854	10	2	M	.08½ " "
	10	2	M	.09½ " "
	10	6	M	.33½ " "
	10	2	M	.41½ " "
	10	1	M	.58½ " "
Average	10	13	M	.29 " "
July 1854	10	2	M	.08½ " "
	10	2	M	.09½ " "
	10	1	M	.12½ " "
	10	3	M	.33½ " "
	10	3	M	.41½ " "
	10	1	M	.75 " "
Average	10	12	M	.29 " "
Jan. 1855	10	1	M	.08½ " "
	10	1	M	.09½ " "
	10	4	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.75 " "
Average	10	8	M	.33½ " "
July 1855	10	1	M	.08½ " "
	10	1	M	.09½ " "
	10	5	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.75 " "
Average	10	9	M	.33½ " "
Jan. 1856	10	2	M	.08½ " "
	10	1	M	.16 " "
	10	7	M	.33½ " "
	10	1	M	.75 " "
Average	10	11	M	.31 " "
July 1856	10	2	M	.09½ " "
	10	1	M	.16 " "
	10	5	M	.33½ " "
	10	1	M	.41½ " "
Average	10	9	M	.27 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS' APPRENTICES—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1857	10	1	M	$0.09½ per day.	Jan. 1866—conc'd.	10	1	M	$0.75 per day.
	10	3	M	.33⅓ " "		10	1	M	.83⅓ " "
	10	1	M	.41⅔ " "		10	1	M	1.33⅓ " "
Average	10	5	M	.30½ " "	Average	10	8	M	.64½ " "
July 1857	10	1	M	.12½ " "	July 1866	10	1	M	.09½ " "
	10	1	M	.33⅓ " "		10	2	M	.50 " "
	10	1	M	.37½ " "		10	3	M	.58⅓ " "
	10	2	M	.41⅔ " "		10	5	M	.66⅔ " "
	10	2	M	.50 " "		10	1	M	.83⅓ " "
	10	1	M	.58⅓ " "		10	1	M	1.33⅓ " "
Average	10	8	M	.40½ " "	Average	10	13	M	.64 " "
Jan. 1858	10	1	M	.41⅔ " "					
	10	3	M	.50 " "	Jan. 1867	10	1	M	.83⅓ " "
	10	3	M	.58⅓ " "					
	10	2	M	.66⅔ " "	Jan. 1868	10	2	M	.66⅔ " "
						10	8	M	.75 " "
Average	10	9	M	.55⅓ " "	Average	10	10	M	.73⅓ " "
July 1858	10	2	M	.33⅓ " "					
	10	1	M	.41⅔ " "	July 1868	10	1	M	.50 " "
	10	1	M	.46 " "		10	2	M	.66⅔ " "
	10	3	M	.50 " "		10	5	M	.75 " "
	10	1	M	.58⅓ " "		10	1	M	.83⅓ " "
	10	2	M	.66⅔ " "		10	1	M	1.00 " "
Average	10	10	M	.49½ " "	Average	10	10	M	.74 " "
Jan. 1864	10	3	M	.09½ " "	Jan. 1869	10	1	M	.75 " "
	10	7	M	.50 " "					
	10	2	M	.58⅓ " "	Jan. 1872	10	2	M	.70 " "
	10	1	M	.66⅔ " "		10	2	M	.75 " "
Average	10	13	M	.43 " "	Average	10	4	M	.72½ " "
July 1864	10	3	M	.09½ " "	July 1872	10	1	M	.70 " "
	10	1	M	.50 " "		10	1	M	.75 " "
	10	3	M	.58⅓ " "		10	1	M	.80 " "
	10	2	M	.66⅔ " "		10	1	M	1.00 " "
	10	2	M	.75 " "					
	10	1	M	.83⅓ " "	Average	10	4	M	.81½ " "
Average	10	12	M	.51½ " "	Jan. 1873	10	1	M	.75 " "
Jan 1865	10	1	M	.09 " "		10	1	M	.80 " "
	10	2	M	.09½ " "		10	1	M	1.00 " "
	10	2	M	.16 " "	Average	10	3	M	.85 " "
	10	2	M	.50 " "					
	10	1	M	.58⅓ " "	July 1873	10	1	M	.75 " "
	10	1	M	.66⅔ " "		10	1	M	.80 " "
	10	1	M	.75 " "					
	10	1	M	.83⅓ " "	Average	10	2	M	.77½ " "
	10	1	M	1.00 " "					
					Jan. 1874	10	1	M	.70 " "
Average	10	12	M	.45½ " "		10	1	M	.80 " "
						10	1	M	1.00 " "
July 1865	10	1	M	.09 " "					
	10	2	M	.09½ " "	Average	10	3	M	.83⅓ " "
	10	2	M	.16 " "					
	10	1	M	.50 " "	July 1874	10	1	M	.70 " "
	10	4	M	.58⅓ " "		10	1	M	.80 " "
	10	1	M	.66⅔ " "		10	1	M	1.00 " "
	10	1	M	.75 " "					
	10	1	M	.83⅓ " "	Average	10	3	M	.83⅓ " "
	10	1	M	1.00 " "					
					Jan. 1875	10	1	M	.50 " "
Average	10	14	M	.48 " "		10	1	M	.70 " "
						10	1	M	.91⅔ " "
Jan. 1866	10	1	M	.09½ " "		10	1	M	1.00 " "
	10	3	M	.50 " "					
	10	1	M	.66⅔ " "	Average	10	4	M	.78 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

OKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS' APPRENTICES—Continued.

roll —	Hours per day.	Different employés.	Sex.	Rate of wages.
875	10	1	M	$0.50 per day.
	10	1	M	.75 " "
	10	1	M	1.00 " "
rage	10	3	M	.75 " "
1876	10	3	M	.50 " "
	10	2	M	.75 " "
	10	2	M	1.00 " "
rage	10	7	M	.71½ " "
1876	10	2	M	.50 " "
	10	2	M	.75 " "
	10	1	M	.80 " "
	10	1	M	1.00 " "
rage	10	6	M	.71½ " "
1877	10	2	M	.50 " "
	10	1	M	.66⅔ " "
	10	2	M	.75 " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
rage	10	7	M	.77⅛ " "
1877	10	2	M	.50 " "
	10	1	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
	10	2	M	1.25 " "
rage	10	7	M	.84⅔ " "
1878	10	2	M	.75 " "
	10	2	M	1.00 " "
	10	2	M	1.25 " "
rage	10	6	M	1.00 " "
1878	10	2	M	.75 " "
	10	2	M	1.00 " "
	10	2	M	1.25 " "
rage	10	6	M	1.00 " "
1879	10	3	M	.50 " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
	10	2	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.50 " "
rage	10	9	M	.87 " "
1879	10	2	M	.50 " "
	10	1	M	.66⅔ " "
	10	1	M	.83⅓ " "
	10	2	M	1.16⅔ " "
	10	1	M	1.25 " "
rage	10	7	M	.87 " "
1880	10	3	M	.50 " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
	10	1	M	1.00 " "
	10	1	M	1.08⅓ " "
	10	3	M	1.25 " "
rage	10	10	M	.89 " "
1880	10	2	M	.50 " "
	10	1	M	.66⅔ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1880—conc'd.	10	1	M	$0.75 per day.
	10	1	M	.83⅓ " "
	10	1	M	1.08⅓ " "
	10	1	M	1.25 " "
	10	1	M	1.33⅓ " "
	10	2	M	1.50 " "
Average	10	10	M	.99 " "
Jan. 1881	10	2	M	.50 " "
	10	1	M	.66⅔ " "
	10	1	M	.91⅔ " "
	10	1	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	1	M	1.50 " "
Average	10	8	M	.97 " "
July 1881	10	2	M	.50 " "
	10	1	M	.66⅔ " "
	10	1	M	1.00 " "
	10	1	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	1	M	1.50 " "
Average	10	8	M	.98 " "
Jan. 1882	10	2	M	.50 " "
	10	2	M	.75 " "
Average	10	4	M	.62½ " "
July 1882	10	2	M	.50 " "
	10	1	M	.75 " "
	10	1	M	1.33⅓ " "
Average	10	4	M	.77 " "
Jan. 1883	10	1	M	.50 " "
	10	2	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	1.25 " "
Average	10	5	M	.76⅔ " "
July 1883	10	1	M	.50 " "
	10	1	M	.66⅔ " "
	10	2	M	.75 " "
	10	1	M	1.25 " "
Average	10	5	M	.78⅓ " "
Jan. 1884	10	1	M	.50 " "
	10	1	M	.58⅓ " "
	10	1	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	.91⅔ " "
	10	1	M	1.08⅓ " "
	10	1	M	1.25 " "
Average	10	7	M	.82 " "
July 1884	10	1	M	.50 " "
	10	2	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	.91⅔ " "
	10	1	M	1.08⅓ " "
	10	1	M	1.25 " "
Average	10	7	M	.83⅓ " "
Jan. 1885	10	2	M	.50 " "
	10	3	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	.91⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

COMPOSITORS' APPRENTICES—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885—conc'd.	10	1	M	$1.16⅔ per day.
	10	2	M	1.25 " "
	10	1	M	1.33⅓ " "
Average	10	11	M	.88 " "
July 1885	10	2	M	.50 " "
	10	2	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	.91⅔ " "
	10	1	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	1	M	1.33⅓ " "
Average	10	10	M	.90 " "
Jan. 1886	10	3	M	.50 " "
	10	1	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
	10	1	M	1.16⅔ " "
Average	10	7	M	.72⅓ " "
July 1886	10	3	M	.50 " "
	10	2	M	.75 " "
	10	2	M	1.00 " "
	10	1	M	1.16⅔ " "
Average	10	8	M	.77 " "
Jan. 1887	10	5	M	.50 " "
	10	1	M	.91⅔ " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
Average	10	8	M	.71 " "
July 1887	10	2	M	.50 " "
	10	3	M	.75 " "
	10	2	M	1.00 " "
	10	1	M	1.50 " "
Average	10	8	M	.84⅓ " "
Jan. 1888	10	6	M	.50 " "
	10	6	M	.75 " "
	10	1	M	.83⅓ " "
	10	2	M	1.00 " "
	10	1	M	1.33⅓ " "
Average	10	10	M	.79 " "
July 1888	10	1	M	$0.50 per day.
	10	1	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	1.08⅓ " "
	10	1	M	1.16⅔ " "
	10	1	M	1.25 " "
	10	1	M	1.50 " "
Average	10	7	M	.99 " "
Jan. 1889	10	3	M	.50 " "
	10	2	M	.75 " "
	10	3	M	1.25 " "
	10	2	M	1.50 " "
Average	10	10	M	.97½ " "
July 1889	10	2	M	.50 " "
	10	2	M	.75 " "
	10	1	M	1.16⅔ " "
	10	3	M	1.25 " "
	10	1	M	1.50 " "
Average	10	9	M	.99 " "
Jan. 1890	10	1	M	.41⅔ " "
	10	1	M	.50 " "
	10	2	M	.75 " "
	10	1	M	1.25 " "
Average	10	5	M	.73⅓ " "
July 1890	10	1	M	.41⅔ " "
	10	2	M	.50 " "
	10	1	M	.75 " "
	10	2	M	1.50 " "
Average	10	6	M	.86 " "
Jan. 1891	10	2	M	.50 " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	2	M	1.50 " "
Average	10	6	M	1.04 " "
July 1891	10	1	M	.50 " "
	10	1	M	.62½ " "
	10	1	M	1.25 " "
	10	1	M	1.50 " "
Average	10	4	M	.97 " "

CUTTERS.

Jan. 1872	10	1	M	2.25 per day.
July 1872	10	1	M	2.25 " "
Jan. 1873	10	1	M	2.25 " "
July 1873	10	1	M	2.25 " "
Jan. 1875	10	1	M	2.00 " "
July 1875	10	1	M	2.00 " "
Jan. 1876	10	1	M	2.00 " "
July 1876	10	1	M	1.83⅓ " "
Jan. 1877	10	2	M	2.00 " "
July 1877	10	2	M	2.00 " "
Jan. 1878	10	1	M	1.50 " "
	10	1	M	2.00 " "
Average	10	2	M	1.75 " "
July 1878	10	1	M	1.50 per day.
	10	1	M	2.00 " "
Average	10	2	M	1.75 " "
Jan. 1879	10	1	M	2.00 " "
July 1879	10	1	M	2.00 " "
Jan. 1880	10	1	M	2.00 " "
July 1880	10	1	M	2.00 " "
Jan. 1881	10	1	M	2.00 " "
July 1881	10	1	M	2.16⅔ " "
Jan. 1882	10	1	M	2.08⅓ " "
July 1882	10	1	M	2.08⅓ " "
Jan. 1883	10	1	M	1.50 " "
July 1883	10	1	M	1.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

CUTTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1884	10	1	M	$1.50 per day.	Jan. 1888	10	1	M	$2.00 per day.
July 1884	10	1	M	1.75 " "	July 1888	10	1	M	2.25 " "
Jan. 1885	10	1	M	1.91½ " "	Jan. 1889	10	1	M	2.25 " "
July 1885	10	1	M	1.91½ " "	July 1889	10	1	M	2.25 " "
Jan. 1886	10	1	M	2.00 " "	Jan. 1890	10	1	M	2.25 " "
July 1886	10	1	M	2.00 " "	July 1890	10	1	M	2.50 " "
Jan. 1887	10	1	M	2.00 " "	Jan. 1891	10	1	M	2.50 " "
July 1887	10	1	M	2.00 " "	July 1891	10	1	M	2.50 " "

ELEVATOR HANDS.

Jan. 1872	10	1	M	1.66½ per day.	Jan. 1882	10	1	M	1.25 per day.
July 1872	10	1	M	1.66½ " "	July 1882	10	1	M	1.50 " "
Jan. 1873	10	1	M	1.66½ " "	Jan. 1883	10	1	M	1.50 " "
July 1873	10	1	M	1.66½ " "	July 1883	10	1	M	1.50 " "
Jan. 1874	10	1	M	1.66½ " "	Jan. 1884	10	1	M	1.50 " "
July 1874	10	1	M	1.66½ " "	July 1884	10	1	M	1.50 " "
Jan. 1875	10	1	M	1.66½ " "	Jan. 1885	10	1	M	1.50 " "
July 1875	10	1	M	1.66½ " "	July 1885	10	1	M	1.50 " "
Jan. 1876	10	1	M	1.66½ " "	Jan. 1886	10	1	M	1.50 " "
July 1876	10	1	M	1.66½ " "	July 1886	10	1	M	1.50 " "
Jan. 1877	10	1	M	1.66½ " "	Jan. 1887	10	1	M	1.50 " "
July 1877	10	1	M	1.66½ " "	July 1887	10	1	M	1.50 " "
Jan. 1878	10	1	M	1.25 " "	Jan. 1888	10	1	M	1.50 " "
July 1878	10	1	M	1.25 " "	July 1888	10	1	M	1.50 " "
Jan. 1879	10	1	M	1.00 " "	Jan. 1889	10	1	M	1.50 " "
July 1879	10	1	M	1.00 " "	July 1889	10	1	M	1.50 " "
Jan. 1880	10	1	M	1.00 " "	Jan. 1890	10	1	M	1.50 " "
July 1880	10	1	M	1.25 " "	July 1890	10	1	M	1.50 " "
Jan. 1881	10	1	M	1.25 " "	Jan. 1891	10	1	M	1.50 " "
July 1881	10	1	M	1.25 " "	July 1891	10	1	M	1.50 " "

FOREMEN, COMPOSITORS.

Jan. 1846	10	1	M	1.66½ per day.	July 1872	10	2	M	3.66½ per day.
July 1846	10	1	M	1.66½ " "		10	1	M	4.16½ " "
Jan. 1847	10	1	M	1.66½ " "					
July 1847	10	1	M	1.66½ " "	Average	10	3	M	3.83 " "
Jan. 1848	10	1	M	2.00 " "					
July 1848	10	1	M	2.00 " "	Jan. 1873	10	2	M	3.66½ " "
Jan. 1849	10	1	M	2.00 " "		10	1	M	4.16½ " "
July 1849	10	1	M	2.00 " "					
Jan. 1850	10	1	M	2.23½ " "	Average	10	3	M	3.83 " "
July 1850	10	1	M	2.23½ " "	July 1873	10	2	M	3.66½ " "
Jan. 1851	10	1	M	2.55½ " "		10	1	M	4.16½ " "
July 1851	10	1	M	2.55½ " "					
Jan. 1852	10	1	M	3.19½ " "	Average	10	3	M	3.83 " "
July 1852	10	1	M	3.19½ " "	Jan. 1874	10	2	M	3.66½ " "
Jan. 1853	10	1	M	3.19½ " "		10	1	M	4.16½ " "
July 1853	10	1	M	3.19½ " "					
Jan. 1866	10	1	M	3.83½ " "	Average	10	3	M	3.83 " "
July 1866	10	1	M	3.83½ " "	July 1874	10	1	M	3.33½ " "
Jan. 1867	10	1	M	3.83½ " "		10	2	M	3.66½ " "
						10	1	M	4.16½ " "
Jan. 1868	10	1	M	3.33½ " "					
	10	1	M	3.83½ " "	Average	10	4	M	3.70½ " "
Average	10	2	M	3.58½ " "	Jan. 1875	10	2	M	3.33½ " "
						10	1	M	3.66½ " "
July 1868	10	1	M	3.33½ " "		10	1	M	4.16½ " "
	10	1	M	3.66½ " "					
	10	1	M	3.83½ " "	Average	10	4	M	3.62½ " "
Average	10	3	M	3.61 " "	July 1875	10	2	M	3.33½ " "
						10	1	M	3.66½ " "
Jan. 1872	10	1	M	3.66½ " "		10	1	M	4.16½ " "
	10	1	M	4.16½ " "					
Average	10	2	M	3.91½ " "	Average	10	4	M	3.62½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

FOREMEN, COMPOSITORS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	1	M	$3.00 per day.
	10	1	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.54 " "
July 1876	10	1	M	3.00 " "
	10	1	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.54 " "
Jan. 1877	10	1	M	3.00 " "
	10	2	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
	10	1	M	4.16⅔ " "
Average	10	5	M	3.50 " "
July 1877	10	1	M	3.00 " "
	10	2	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
	10	1	M	4.16⅔ " "
Average	10	5	M	3.50 " "
Jan. 1878	10	1	M	2.83⅓ " "
	10	2	M	3.00 " "
	10	1	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
	10	1	M	4.16⅔ " "
Average	10	6	M	3.33⅓ " "
July 1878	10	1	M	2.83⅓ " "
	10	2	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.41⅔ " "
Jan. 1879	10	1	M	2.83⅓ " "
	10	2	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.41⅔ " "
July 1879	10	1	M	2.83⅓ " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	4	M	3.27 " "
Jan. 1880	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	4	M	3.18¾ " "
July 1880	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	4	M	3.18¾ " "
Jan. 1881	10	1	M	3.00 " "
	10	1	M	3.16⅔ " "
	10	1	M	3.50 " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.45⅓ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1881	10	1	M	$3.33⅓ per day.
	10	1	M	3.16⅔ " "
	10	1	M	3.50 " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.41⅔ " "
Jan. 1882	10	1	M	2.83⅓ " "
	10	1	M	3.00 " "
	10	1	M	3.33⅓ " "
	10	1	M	3.50 " "
	10	1	M	4.16⅔ " "
Average	10	5	M	3.36⅔ " "
July 1882	10	1	M	2.83⅓ " "
	10	1	M	3.00 " "
	10	1	M	3.33⅓ " "
	10	1	M	3.50 " "
	10	1	M	4.16⅔ " "
Average	10	5	M	3.36⅔ " "
Jan. 1883	10	1	M	3.33⅓ " "
	10	1	M	3.50 " "
	10	1	M	4.16⅔ " "
Average	10	3	M	3.66⅔ " "
July 1883	10	1	M	3.33⅓ " "
	10	1	M	3.50 " "
	10	1	M	4.16⅔ " "
Average	10	3	M	3.66⅔ " "
Jan. 1884	10	1	M	3.16⅔ " "
	10	1	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	3	M	3.55½ " "
July 1884	10	1	M	3.16⅔ " "
	10	1	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	3	M	3.55½ " "
Jan. 1885	10	1	M	3.16⅔ " "
	10	2	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.50 " "
July 1885	10	1	M	3.16⅔ " "
	10	2	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.50 " "
Jan. 1886	10	1	M	3.16⅔ " "
	10	2	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.50 " "
July 1886	10	1	M	3.16⅔ " "
	10	2	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	4	M	3.50 " "
Jan. 1887	10	1	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
	10	1	M	4.16⅔ " "
Average	10	3	M	3.72 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

FOREMEN, COMPOSITORS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1887	10	1	M	$3.33⅓ per day.	July 1889	10	1	M	$3.33⅓ per day.
	10	1	M	3.66⅔ " "		10	2	M	4.16⅔ " "
	10	1	M	4.16⅔ " "	Average	10	3	M	3.89 " "
Average	10	3	M	3.72 " "	Jan. 1890	10	1	M	3.66⅔ " "
Jan. 1888	10	1	M	3.33⅓ " "		10	2	M	4.16⅔ " "
	10	1	M	3.66⅔ " "	Average	10	3	M	4.00 " "
	10	1	M	4.16⅔ " "	July 1890	10	1	M	3.66⅔ " "
Average	10	3	M	3.72 " "		10	2	M	4.16⅔ " "
July 1888	10	1	M	3.33⅓ " "	Average	10	3	M	4.00 " "
	10	1	M	3.66⅔ " "	Jan. 1891	10	1	M	4.00 " "
	10	1	M	4.16⅔ " "		10	2	M	4.16⅔ " "
Average	10	3	M	3.72 " "	Average	10	3	M	4.11 " "
Jan. 1889	10	1	M	3.33⅓ " "	July 1891	10	1	M	4.00 " "
	10	2	M	4.16⅔ " "		10	2	M	4.16⅔ " "
Average	10	3	M	3.89 " "	Average	10	3	M	4.11 " "

FOREMEN, PRESSMEN.

Jan. 1864	10	1	M	3.70 per day.	Jan. 1873	10	1	M	3.33⅓ per day.
July 1864	10	1	M	3.70 " "		10	1	M	4.00 " "
Jan. 1865	10	2	M	4.00 " "	Average	10	2	M	3.66⅔ " "
July 1865	10	1	M	3.00 " "	July 1873	10	1	M	3.33⅓ " "
	10	1	M	3.20 " "		10	1	M	4.00 " "
	10	1	M	4.00 " "	Average	10	2	M	3.66⅔ " "
Average	10	3	M	3.40 " "	Jan. 1874	10	1	M	3.33⅓ " "
Jan. 1866	10	1	M	3.33⅓ " "		10	1	M	4.00 " "
	10	1	M	3.50 " "	Average	10	2	M	3.66⅔ " "
	10	1	M	4.00 " "	July 1874	10	1	M	3.33⅓ " "
Average	10	3	M	3.61 " "		10	1	M	4.00 " "
July 1866	10	1	M	3.50 " "	Average	10	2	M	3.66⅔ " "
	10	2	M	4.00 " "	Jan. 1875	10	1	M	3.33⅓ " "
Average	10	3	M	3.83⅓ " "		10	1	M	4.00 " "
Jan. 1867	10	1	M	3.50 " "		10	1	M	5.00 " "
	10	1	M	4.50 " "	Average	10	3	M	4.11 " "
Average	10	2	M	4.00 " "	July 1875	10	1	M	3.33⅓ " "
Jan. 1868	10	1	M	3.33⅓ " "		10	1	M	4.00 " "
	10	1	M	3.75 " "		10	1	M	5.00 " "
Average	10	2	M	3.54⅙ " "	Average	10	3	M	4.11 " "
July 1868	10	2	M	3.66⅔ " "	Jan. 1876	10	1	M	4.00 " "
Jan. 1869	10	2	M	3.66⅔ " "		10	1	M	5.00 " "
Jan. 1872	10	1	M	3.33⅓ " "	Average	10	2	M	4.50 " "
	10	1	M	4.00 " "	July 1876	10	1	M	3.66⅔ " "
Average	10	2	M	3.66⅔ " "		10	1	M	3.33⅓ " "
July 1872	10	1	M	3.33⅓ " "		10	1	M	5.00 " "
	10	1	M	4.00 " "	Average	10	3	M	4.16⅔ " "
Average	10	2	M	3.66⅔ " "	Jan. 1877	10	1	M	3.33⅓ " "
					July 1877	10	1	M	3.33⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 2, CONNECTICUT—Continued.

FOREMEN, PRESSMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1878	10	1	M	$3.16½ per day.	Jan. 1885	10	1	M	$3.33½ per day.
	10	1	M	4.00 " "		10	1	M	5.00 " "
Average	10	2	M	3.58½ " "	Average	10	2	M	4.16½ " "
July 1878	10	1	M	3.16½ " "	July 1885	10	1	M	3.33½ " "
	10	1	M	4.00 " "		10	1	M	5.00 " "
Average	10	2	M	3.58½ " "	Average	10	2	M	4.16½ " "
Jan. 1879	10	1	M	3.00 " "	Jan. 1886	10	1	M	3.33½ " "
	10	1	M	3.66½ " "		10	1	M	5.00 " "
Average	10	2	M	3.33½ " "	Average	10	2	M	4.16½ " "
July 1879	10	1	M	3.00 " "	July 1886	10	1	M	3.33½ " "
	10	1	M	3.66½ " "		10	1	M	5.00 " "
Average	10	2	M	3.33½ " "	Average	10	2	M	4.16½ " "
Jan. 1880	10	1	M	3.00 " "	Jan. 1887	10	1	M	3.33½ " "
	10	1	M	3.83½ " "		10	1	M	5.00 " "
Average	10	2	M	3.41½ " "	Average	10	2	M	4.16½ " "
July 1880	10	1	M	3.33½ " "	July 1887	10	1	M	3.33½ " "
	10	1	M	4.16½ " "		10	1	M	5.00 " "
Average	10	2	M	3.75 " "	Average	10	2	M	4.16½ " "
Jan. 1881	10	1	M	3.33½ " "	Jan. 1888	10	1	M	3.33½ " "
	10	1	M	4.16½ " "		10	1	M	5.00 " "
Average	10	2	M	3.75 " "	Average	10	2	M	4.16½ " "
July 1881	10	1	M	3.33½ " "	July 1888	10	1	M	3.33½ " "
	10	1	M	4.16½ " "		10	1	M	5.00 " "
Average	10	2	M	3.75 " "	Average	10	2	M	4.16½ " "
Jan. 1882	10	1	M	3.33½ " "	Jan. 1889	10	1	M	3.33½ " "
	10	1	M	4.66½ " "		10	1	M	5.00 " "
Average	10	2	M	4.00 " "	Average	10	2	M	4.16½ " "
July 1882	10	1	M	3.33½ " "	July 1889	10	1	M	3.33½ " "
	10	1	M	4.66½ " "		10	1	M	5.00 " "
Average	10	2	M	4.00 " "	Average	10	2	M	4.16½ " "
Jan. 1883	10	1	M	3.33½ " "	Jan. 1890	10	1	M	3.33½ " "
	10	1	M	4.66½ " "		10	1	M	5.00 " "
Average	10	2	M	4.00 " "	Average	10	2	M	4.16½ " "
July 1883	10	1	M	3.33½ " "	July 1890	10	1	M	3.33½ " "
	10	1	M	4.66½ " "		10	1	M	5.00 " "
Average	10	2	M	4.00 " "	Average	10	2	M	4.16½ " "
Jan. 1884	10	1	M	3.33½ " "	Jan. 1891	10	1	M	3.33½ " "
	10	1	M	4.83½ " "		10	1	M	5.00 " "
Average	10	2	M	4.08½ " "	Average	10	2	M	4.16½ " "
July 1884	10	1	M	3.33½ " "	July 1891	10	1	M	3.33½ " "
	10	1	M	4.83½ " "		10	1	M	5.00 " "
Average	10	2	M	4.08½ " "	Average	10	2	M	4.16½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

LABORERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1848	10	1	M	$0.96 per day.	July 1858	10	1	M	$0.72 per day.
July 1848	10	1	M	.96 " "		10	1	M	1.25 " "
Jan. 1849	10	1	M	.96 " "		10	1	M	1.33½ " "
July 1849	10	1	M	.96 " "	Average	10	3	M	1.10 " "
Jan. 1850	10	1	M	.96 " "					
July 1850	10	1	M	.96 " "	Jan. 1865	10	1	M	1.25 " "
Jan. 1851	10	1	M	.96 " "	July 1865	10	1	M	1.25 " "
July 1851	10	1	M	.96 " "					
					Jan. 1868	10	1	M	1.50 " "
Jan. 1852	10	1	M	.83 " "		10	1	M	1.75 " "
	10	2	M	1.00 " "					
Average	10	3	M	.94½ " "	Average	10	2	M	1.62½ " "
July 1852	10	1	M	.83 " "	July 1868	10	1	M	1.50 " "
	10	2	M	1.00 " "		10	1	M	1.75 " "
Average	10	3	M	.94½ " "	Average	10	2	M	1.62½ " "
Jan. 1853	10	1	M	.83 " "	Jan. 1869	10	1	M	1.50 " "
	10	1	M	1.00 " "		10	1	M	1.75 " "
Average	10	2	M	.91½ " "	Average	10	2	M	1.62½ " "
July 1853	10	1	M	.83 " "	Jan. 1872	10	1	M	1.75 " "
	10	1	M	1.00 " "					
Average	10	2	M	.91½ " "	July 1872	10	1	M	1.75 " "
						10	1	M	2.00 " "
Jan. 1854	10	1	M	.83 " "	Average	10	2	M	1.87½ " "
	10	1	M	1.25 " "					
Average	10	2	M	1.04 " "	Jan. 1873	10	1	M	1.00 " "
						10	2	M	2.00 " "
July 1854	10	1	M	.83 " "	Average	10	3	M	1.66½ " "
	10	1	M	1.25 " "					
Average	10	2	M	1.04 " "	July 1873	10	1	M	1.00 " "
						10	2	M	2.00 " "
Jan. 1855	10	1	M	.83 " "	Average	10	3	M	1.66½ " "
	10	1	M	1.08½ " "					
	10	1	M	1.25 " "	Jan. 1874	10	2	M	2.00 " "
					July 1874	10	2	M	2.00 " "
Average	10	3	M	1.05½ " "					
					Jan. 1875	10	1	M	1.50 " "
July 1855	10	1	M	.83 " "		10	1	M	1.66½ " "
	10	1	M	1.08½ " "		10	1	M	1.83½ " "
	10	1	M	1.25 " "		10	1	M	2.00 " "
Average	10	3	M	1.05½ " "	Average	10	4	M	1.75 " "
Jan. 1856	10	1	M	.83 " "	July 1875	10	1	M	1.66½ " "
	10	1	M	1.25 " "		10	1	M	1.83½ " "
						10	1	M	2.00 " "
Average	10	2	M	1.04 " "					
					Average	10	3	M	1.83½ " "
July 1856	10	1	M	.83 " "					
	10	1	M	1.25 " "	Jan. 1876	10	1	M	1.58½ " "
						10	1	M	1.83½ " "
Average	10	2	M	1.04 " "					
					Average	10	2	M	1.71 " "
Jan. 1857	10	1	M	.72 " "					
	10	1	M	1.25 " "	July 1876	10	1	M	1.20 " "
					Jan. 1877	10	1	M	1.50 " "
Average	10	2	M	.98½ " "	July 1877	10	1	M	1.50 " "
					Jan. 1878	10	1	M	1.20 " "
July 1857	10	1	M	.72 " "	July 1878	10	1	M	1.20 " "
	10	1	M	1.33½ " "	Jan. 1879	10	1	M	1.25 " "
					July 1879	10	1	M	1.25 " "
Average	10	2	M	1.02½ " "	Jan. 1880	10	1	M	1.50 " "
					July 1880	10	1	M	1.50 " "
Jan. 1858	10	1	M	.72 " "	Jan. 1881	10	1	M	1.50 " "
	10	1	M	1.33½ " "	July 1881	10	1	M	1.50 " "
					Jan. 1882	10	1	M	1.50 " "
Average	10	2	M	1.02½ " "	July 1882	10	1	M	1.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885	10	1	M	$1.25 per day.	July 1888	10	1	M	$1.25 per day.
July 1885	10	1	M	1.25 " "	Jan. 1889	10	1	M	1.25 " "
Jan. 1886	10	1	M	1.25 " "	July 1889	10	1	M	1.50 " "
July 1886	10	1	M	1.25 " "	Jan. 1890	10	1	M	1.50 " "
Jan. 1887	10	1	M	1.25 " "	July 1890	10	1	M	1.50 " "
July 1887	10	1	M	1.25 " "	Jan. 1891	10	1	M	1.50 " "
Jan. 1888	10	1	M	1.25 " "	July 1891	10	1	M	1.50 " "

MACHINISTS.

Jan. 1866	10	1	M	3.00 per day.	Jan. 1882	10	1	M	2.50 per day.
July 1866	10	1	M	3.00 " "	July 1882	10	1	M	2.50 " "
Jan. 1867	10	1	M	3.00 " "	Jan. 1883	10	1	M	2.50 " "
Jan. 1868	10	1	M	3.00 " "	July 1883	10	1	M	2.50 " "
July 1868	10	1	M	3.00 " "	Jan. 1884	10	1	M	2.50 " "
Jan. 1869	10	1	M	3.00 " "	July 1884	10	1	M	2.50 " "
Jan. 1875	10	1	M	3.00 " "	Jan. 1885	10	1	M	2.50 " "
July 1875	10	1	M	3.00 " "	July 1885	10	1	M	2.50 " "
Jan. 1876	10	1	M	2.66⅔ " "	Jan. 1886	10	1	M	2.50 " "
July 1876	10	1	M	2.33⅓ " "	July 1886	10	1	M	2.50 " "
Jan. 1877	10	1	M	2.33⅓ " "	Jan. 1887	10	1	M	2.50 " "
July 1877	10	1	M	2.33⅓ " "	July 1887	10	1	M	2.50 " "
Jan. 1878	10	1	M	2.00 " "	Jan. 1888	10	1	M	2.50 " "
July 1878	10	1	M	2.00 " "	July 1888	10	1	M	2.50 " "
Jan. 1879	10	1	M	1.66⅔ " "	Jan. 1889	10	1	M	2.50 " "
July 1879	10	1	M	1.66⅔ " "	July 1889	10	1	M	2.50 " "
Jan. 1880	10	1	M	2.00 " "	Jan. 1890	10	1	M	2.50 " "
July 1880	10	1	M	2.00 " "	July 1890	10	1	M	2.50 " "
Jan. 1881	10	1	M	2.00 " "	Jan. 1891	10	1	M	2.50 " "
July 1881	10	1	M	2.33⅓ " "	July 1891	10	1	M	2.50 " "

PRESS FEEDERS.

Jan. 1842	10	1	M	.50 per day.	Jan. 1851	10	1	M	.50 per day.
	10	21	F	.50 " "		10	11	F	.50 " "
Average	10	22	.....	.50 " "	Average	10	12	.....	.50 " "
July 1842	10	19	F	.50 " "	July 1851	10	1	M	.50 " "
Jan. 1843	10	18	F	.50 " "		10	15	F	.50 " "
July 1843	10	20	F	.50 " "	Average	10	16	.....	.50 " "
Jan. 1844	10	19	F	.50 " "	Jan. 1852	10	6	F	.50 " "
July 1844	10	20	F	.50 " "	July 1852	10	3	F	.42 " "
Jan. 1845	10	1	F	.42 " "		10	9	F	.50 " "
	10	13	F	.50 " "	Average	10	12	F	.48 " "
Average	10	14	F	.49½ " "	Jan. 1853	10	9	F	.50 " "
July 1845	10	11	F	.50 " "	July 1853	10	1	F	.42 " "
Jan. 1846	10	9	F	.50 " "		10	8	F	.50 " "
July 1846	10	9	F	.50 " "		10	1	F	.58 " "
Jan. 1847	10	8	F	.50 " "	Average	10	10	F	.50 " "
July 1847	10	10	F	.50 " "	Jan. 1854	10	8	F	.58 " "
Jan. 1848	10	1	F	.42 " "	July 1854	10	10	F	.58 " "
	10	11	F	.50 " "	Jan. 1855	10	1	F	.42 " "
Average	10	12	F	.49½ " "		10	15	F	.58 " "
July 1848	10	11	F	.50 " "	Average	10	16	F	.57 " "
Jan. 1849	10	8	F	.50 " "	July 1855	10	17	F	.58 " "
July 1849	10	9	F	.50 " "	Jan. 1856	10	1	F	.42 " "
Jan. 1850	10	1	M	.50 " "		10	16	F	.58 " "
	10	9	F	.50 " "	Average	10	17	F	.57 " "
Average	10	10	.....	.50 " "					
July 1850	10	1	M	.50 " "					
	10	9	F	.50 " "					
Average	10	10	.....	.50 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

PRESS FEEDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1856	10	13	F	$0.58 per day.
Jan. 1857	10	11	F	.58 " "
July 1857	10	12	F	.58 " "
Jan. 1858	10	11	F	.58 " "
July 1858	10	14	F	.58 " "
Jan. 1864	10	1	F	.38 " "
	10	1	F	.62½ " "
	10	7	F	.66½ " "
	10	1	F	.75 " "
Average	10	10	F	.64 " "
July 1864	10	1	F	.75 " "
	10	1	F	.80 " "
	10	15	F	.83½ " "
Average	10	17	F	.82 " "
Jan. 1865	10	9	F	.83½ " "
July 1865	10	2	F	.66½ " "
	10	19	F	.83½ " "
Average	10	21	F	.82 " "
Jan. 1866	10	1	M	.92 " "
	10	14	F	.92 " "
Average	10	15	.....	.92 " "
July 1866	10	1	M	1.00 " "
	10	18	F	1.00 " "
Average	10	19	.....	1.00 " "
Jan. 1867	10	1	M	1.00 " "
	10	13	F	1.00 " "
Average	10	14	.....	1.00 " "
Jan. 1868	10	1	M	1.00 " "
	10	16	F	1.00 " "
Average	10	17	.....	1.00 " "
July 1868	10	19	F	1.00 " "
	10	1	M	1.50 " "
	10	1	F	1.50 " "
Average	10	21	.....	1.05 " "
Jan. 1869	10	13	F	1.00 " "
	10	1	M	1.50 " "
	10	1	F	1.50 " "
Average	10	15	.....	1.06½ " "
Jan. 1872	10	1	F	.91½ " "
	10	2	M	1.00 " "
	10	17	F	1.00 " "
	10	1	F	1.16½ " "
	10	1	M	1.25 " "
Average	10	22	.....	1.01½ " "
July 1872	10	2	M	1.00 " "
	10	20	F	1.00 " "
	10	1	F	1.16½ " "
	10	1	M	1.25 " "
Average	10	24	.....	1.01½ " "
Jan. 1873	10	1	M	$1.00 per day.
	10	17	F	1.00 " "
	10	1	F	1.16½ " "
Average	10	19	.....	1.01 " "
July 1873	10	1	M	1.00 " "
	10	19	F	1.00 " "
	10	1	F	1.16½ " "
Average	10	21	.....	1.01 " "
Jan. 1874	10	1	M	1.00 " "
	10	15	F	1.00 " "
	10	1	F	1.16½ " "
	10	1	M	1.50 " "
Average	10	18	.....	1.08½ " "
July 1874	10	1	M	1.00 " "
	10	15	F	1.00 " "
	10	1	F	1.16½ " "
	10	1	M	1.50 " "
Average	10	18	.....	1.08½ " "
Jan. 1875	10	1	M	.66½ " "
	10	1	M	.91½ " "
	10	2	F	.91½ " "
	10	1	M	1.00 " "
	10	16	F	1.00 " "
	10	1	M	1.08½ " "
	10	3	M	1.16½ " "
Average	10	25	.....	1.00 " "
July 1875	10	1	M	.50 " "
	10	1	M	.66½ " "
	10	2	M	.91½ " "
	10	2	F	.91½ " "
	10	1	M	1.00 " "
	10	14	F	1.00 " "
	10	1	M	1.08½ " "
	10	3	M	1.16½ " "
Average	10	25	.....	.97½ " "
Jan. 1876	10	2	M	.50 " "
	10	1	M	.66½ " "
	10	1	F	.91½ " "
	10	1	M	1.00 " "
	10	12	F	1.00 " "
	10	6	M	1.16½ " "
Average	10	23	.....	.98 " "
July 1876	10	1	M	.50 " "
	10	2	M	.66½ " "
	10	1	F	.91½ " "
	10	1	M	1.00 " "
	10	12	F	1.00 " "
	10	4	M	1.16½ " "
	10	1	M	1.20 " "
	10	1	M	1.33½ " "
Average	10	23	.....	.99½ " "
Jan. 1877	10	1	M	.50 " "
	10	4	M	.66½ " "
	10	1	F	.75 " "
	10	3	M	1.00 " "
	10	10	F	1.00 " "
	10	3	M	1.16½ " "
	10	2	M	1.50 " "
Average	10	24	.....	.97½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

PRESS FEEDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877	10	1	M	$0.50 per day.
	10	1	M	.66½ " "
	10	3	M	.75 " "
	10	1	F	.75 " "
	10	2	M	1.00 " "
	10	10	F	1.00 " "
	10	4	M	1.16½ " "
	10	2	M	1.50 " "
Average	10	24	.....	.99½ " "
Jan. 1878	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	10	F	.83½ " "
	10	1	M	1.00 " "
	10	2	M	1.16½ " "
	10	1	M	1.33½ " "
	10	2	M	1.50 " "
Average	10	18	.....	.97½ " "
July 1878	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	9	F	.83½ " "
	10	1	M	1.00 " "
	10	2	M	1.16½ " "
	10	1	M	1.33½ " "
	10	2	M	1.50 " "
Average	10	17	.....	.98 " "
Jan. 1879	10	1	M	.50 " "
	10	1	F	.50 " "
	10	1	M	.75 " "
	10	9	F	.83½ " "
	10	4	M	1.00 " "
	10	2	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.75 " "
Average	10	21	.....	.97½ " "
July 1879	10	1	M	.50 " "
	10	1	M	.75 " "
	10	1	F	.75 " "
	10	9	F	.83½ " "
	10	3	M	1.00 " "
	10	1	M	1.08½ " "
	10	2	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.83½ " "
Average	10	21	.....	.99½ " "
Jan. 1880	10	2	M	.41½ " "
	10	1	F	.75 " "
	10	1	M	.83½ " "
	10	11	F	.83½ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	3	M	1.16½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	2.00 " "
Average	10	24	.....	.97 " "
July 1880	10	2	M	.41½ " "
	10	1	F	.75 " "
	10	1	M	.83½ " "
	10	11	F	.83½ " "
	10	1	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.16½ " "
	10	1	M	1.25 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1880—cono'd.	10	1	M	$1.33½ per day.
	10	3	M	1.50 " "
	10	1	M	2.00 " "
Average	10	24	.....	.99½ " "
Jan. 1881	10	2	M	.41½ " "
	10	1	M	.50 " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	2	M	.83½ " "
	10	3	M	1.00 " "
	10	11	F	1.00 " "
	10	1	M	1.08½ " "
	10	1	M	1.16½ " "
	10	1	M	1.25 " "
	10	3	M	1.50 " "
Average	10	28	.....	.97½ " "
July 1881	10	1	M	.41½ " "
	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.75 " "
	10	3	M	.83½ " "
	10	2	M	.91½ " "
	10	3	M	1.00 " "
	10	13	F	1.00 " "
	10	1	M	1.08½ " "
	10	1	M	1.16½ " "
	10	1	M	1.25 " "
	10	1	M	1.33½ " "
	10	2	M	1.50 " "
Average	10	31	.....	.98 " "
Jan. 1882	10	3	M	.50 " "
	10	1	M	.66½ " "
	10	1	F	.83½ " "
	10	6	M	1.00 " "
	10	8	F	1.00 " "
	10	3	M	1.25 " "
	10	1	M	1.33½ " "
Average	10	23	.....	.96½ " "
July 1882	10	3	M	.50 " "
	10	3	M	.66½ " "
	10	2	M	.83½ " "
	10	1	F	.83½ " "
	10	6	M	1.00 " "
	10	8	F	1.00 " "
	10	3	M	1.25 " "
	10	1	M	1.33½ " "
Average	10	24	.....	.94½ " "
Jan. 1883	10	3	M	.50 " "
	10	2	M	.75 " "
	10	1	M	.91½ " "
	10	8	F	.91½ " "
	10	5	M	1.00 " "
	10	6	F	1.00 " "
	10	2	M	1.16½ " "
	10	1	M	1.50 " "
Average	10	25	.....	.99½ " "
July 1883	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
	10	3	F	.91½ " "
	10	1	M	1.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

PRESS FEEDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1883—cont'd.	10	12	F	$1.00 per day.
	10	1	M	1.16⅔ " "
	10	1	M	1.25 " "
	10	1	M	1.50 " "
Average	10	24	.....	.96⅔ " "
Jan. 1884	10	3	M	.50 " "
	10	1	M	.58⅓ " "
	10	1	M	.83⅓ " "
	10	3	M	.91⅔ " "
	10	1	F	.91⅔ " "
	10	1	M	1.00 " "
	10	14	F	1.00 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
	10	1	M	1.33⅓ " "
Average	10	26	.....	.97½ " "
July 1884	10	2	M	.50 " "
	10	1	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
	10	1	M	.91⅔ " "
	10	1	F	.91⅔ " "
	10	2	M	1.00 " "
	10	14	F	1.00 " "
	10	1	M	1.50 " "
	10	1	M	1.33⅓ " "
Average	10	25	.....	.97½ " "
Jan. 1885	10	3	M	.50 " "
	10	1	M	.66⅔ " "
	10	1	F	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
	10	1	F	.91⅔ " "
	10	1	M	1.00 " "
	10	14	F	1.00 " "
	10	2	M	1.16⅔ " "
	10	1	M	1.25 " "
Average	10	26	.....	.92 " "
July 1885	10	1	M	.50 " "
	10	2	M	.66⅔ " "
	10	1	F	.91⅔ " "
	10	1	M	1.00 " "
	10	12	F	1.00 " "
	10	1	M	1.08⅓ " "
	10	2	M	1.16⅔ " "
	10	1	M	1.25 " "
Average	10	21	.....	.97 " "
Jan. 1886	10	3	M	.50 " "
	10	2	M	.66⅔ " "
	10	1	M	.75 " "
	10	3	M	.83⅓ " "
	10	1	M	1.00 " "
	10	12	F	1.00 " "
	10	1	F	1.16⅔ " "
	10	2	M	1.25 " "
	10	1	M	1.33⅓ " "
Average	10	24	.....	.96 " "
July 1886	10	1	M	.50 " "
	10	2	M	.66⅔ " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
	10	3	M	1.00 " "
	10	5	F	1.00 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1886—cont'd.	10	1	F	$1.08⅓ per day.
	10	1	M	1.16⅔ " "
	10	7	F	1.16⅔ " "
	10	1	M	1.25 " "
	10	3	M	1.33⅓ " "
Average	10	25	.....	1.08 " "
Jan. 1887	10	1	M	.50 " "
	10	1	M	.83⅓ " "
	10	3	M	1.00 " "
	10	4	F	1.00 " "
	10	2	F	1.08⅓ " "
	10	3	F	1.16⅔ " "
	10	1	M	1.41⅔ " "
	10	3	M	1.50 " "
Average	10	22	.....	1.10 " "
July 1887	10	1	M	.50 " "
	10	1	M	.83⅓ " "
	10	3	M	1.00 " "
	10	2	F	1.00 " "
	10	1	F	1.08⅓ " "
	10	9	F	1.16⅔ " "
	10	1	F	1.28⅓ " "
	10	1	M	1.41⅔ " "
	10	1	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	21½	.....	1.13 " "
Jan. 1888	10	2	M	.66⅔ " "
	10	1	F	.66⅔ " "
	10	1	M	1.00 " "
	10	4	F	1.00 " "
	10	7	F	1.16⅔ " "
	10	1	M	1.50 " "
	10	1	F	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	18	.....	1.10 " "
July 1888	10	2	M	.66⅔ " "
	10	1	F	.83⅓ " "
	10	1	M	1.00 " "
	10	2	F	1.00 " "
	10	8	F	1.16⅔ " "
	10	1	M	1.50 " "
	10	1	F	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	17	.....	1.12½ " "
Jan. 1889	10	1	M	.41⅔ " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
	10	2	M	1.00 " "
	10	4	F	1.00 " "
	10	2	M	1.16⅔ " "
	10	8	F	1.16⅔ " "
	10	1	M	1.25 " "
	10	1	F	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	24	.....	1.12 " "
July 1889	10	1	M	.41⅔ " "
	10	1	M	.58⅓ " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
	10	2	M	1.00 " "
	10	3	F	1.00 " "
	10	3	M	1.16⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

PRESS FEEDERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1889—cono'd.	10	9	F	$1.16½ per day.	July 1890—cono'd.	10	1	M	$1.33½ per day.
	10	1	M	1.25 " "		10	1	F	1.33½ " "
	10	1	F	1.33½ " "		10	1	M	1.66½ " "
	10	2	M	1.50 " "					
	10	1	M	1.66½ " "	Average	10	28	.....	1.06 " "
Average	10	26	.....	1.11 " "	Jan. 1891	10	1	M	.50 " "
						10	1	M	.58½ " "
Jan. 1890	10	1	M	.58½ " "		10	1	M	.66½ " "
	10	1	M	.66½ " "		10	1	M	.83½ " "
	10	1	M	.83½ " "		10	4	M	1.16½ " "
	10	1	M	1.00 " "		10	12	F	1.16½ " "
	10	8	F	1.00 " "		10	1	M	1.25 " "
	10	3	M	1.16½ " "		10	1	M	1.33½ " "
	10	9	F	1.16½ " "		10	1	M	1.50 " "
	10	2	M	1.25 " "		10	1	F	1.50 " "
	10	1	M	1.33½ " "		10	1	M	2.00 " "
	10	1	F	1.33½ " "					
	10	1	M	1.66½ " "	Average	10	26	.....	1.15½ " "
Average	10	24	.....	1.12 " "	July 1891	10	2	M	.66½ " "
						10	2	M	.83½ " "
July 1890	10	2	M	.50 " "		10	3	M	1.16½ " "
	10	2	M	.58½ " "		10	12	F	1.16½ " "
	10	1	M	.75 " "		10	1	M	1.25 " "
	10	1	M	.83½ " "		10	1	M	1.33½ " "
	10	1	F	.83½ " "		10	1	M	1.50 " "
	10	1	M	1.00 " "		10	1	F	1.50 " "
	10	1	F	1.00 " "		10	1	M	2.00 " "
	10	3	M	1.16½ " "					
	10	11	F	1.16½ " "	Average	10	25	.....	1.17 " "
	10	2	M	1.25 " "					

PRESSMEN.

Jan. 1847	10	1	M	1.50 per day.	July 1850	10	1	M	1.33½ per day.
						10	3	M	1.50 " "
July 1847	10	1	M	1.50 " "		10	1	M	1.66½ " "
	10	1	M	1.66½ " "		10	1	M	2.00 " "
Average	10	2	M	1.58½ " "	Average	10	6	M	1.58½ " "
Jan. 1848	10	1	M	1.25 " "	Jan. 1851	10	1	M	1.33½ " "
	10	1	M	1.50 " "		10	4	M	1.50 " "
	10	1	M	1.66½ " "		10	1	M	1.66½ " "
	10	1	M	2.00 " "		10	1	M	2.00 " "
Average	10	4	M	1.66½ " "	Average	10	7	M	1.57 " "
					July 1851	10	1	M	1.33½ " "
July 1848	10	1	M	1.50 " "		10	4	M	1.50 " "
	10	1	M	1.66½ " "		10	1	M	1.66½ " "
	10	1	M	2.00 " "		10	1	M	2.00 " "
Average	10	3	M	1.72 " "	Average	10	7	M	1.57 " "
Jan. 1849	10	2	M	1.50 " "	Jan. 1852	10	1	M	1.16½ " "
	10	1	M	1.66½ " "		10	3	M	1.50 " "
	10	1	M	2.00 " "		10	3	M	1.66½ " "
Average	10	4	M	1.66½ " "	Average	10	7	M	1.52½ " "
July 1849	10	2	M	1.50 " "	July 1852	10	1	M	1.16½ " "
	10	1	M	1.66½ " "		10	3	M	1.50 " "
	10	1	M	2.00 " "		10	3	M	1.66½ " "
Average	10	4	M	1.66½ " "	Average	10	7	M	1.52½ " "
Jan. 1850	10	1	M	1.33½ " "	Jan. 1853	10	1	M	1.16½ " "
	10	3	M	1.50 " "		10	1	M	1.50 " "
	10	1	M	1.66½ " "		10	5	M	1.66½ " "
	10	1	M	2.00 " "		10	1	M	2.00 " "
Average	10	6	M	1.58½ " "	Average	10	8	M	1.62½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

PRESSMEN—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1853	10	1	M	$1.16½ per day.
	10	6	M	1.66½ " "
	10	1	M	2.00 " "
Average	10	8	M	1.64½ " "
Jan. 1854	10	1	M	1.00 " "
	10	1	M	1.50 " "
	10	3	M	1.66½ " "
	10	2	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.23½ " "
Average	10	10	M	1.74 " "
July 1854	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	3	M	1.66½ " "
	10	2	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.23½ " "
Average	10	10	M	1.76½ " "
Jan. 1855	10	1	M	1.25 " "
	10	1	M	1.41½ " "
	10	1	M	1.50 " "
	10	3	M	1.66½ " "
	10	1	M	1.83½ " "
	10	3	M	2.00 " "
	10	1	M	2.23½ " "
Average	10	11	M	1.75 " "
July 1855	10	1	M	1.25 " "
	10	1	M	1.41½ " "
	10	1	M	1.50 " "
	10	3	M	1.66½ " "
	10	1	M	1.83½ " "
	10	3	M	2.00 " "
	10	1	M	2.23½ " "
Average	10	11	M	1.75 " "
Jan. 1856	10	2	M	1.50 " "
	10	2	M	1.66½ " "
	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.08½ " "
	10	1	M	2.16½ " "
	10	1	M	2.23½ " "
Average	10	9	M	1.85 " "
July 1856	10	2	M	1.50 " "
	10	2	M	1.66½ " "
	10	1	M	1.83½ " "
	10	1	M	2.08½ " "
	10	1	M	2.16½ " "
	10	1	M	2.23½ " "
Average	10	8	M	1.83 " "
Jan. 1857	10	1	M	1.00 " "
	10	4	M	1.50 " "
	10	1	M	1.83½ " "
	10	1	M	2.08½ " "
	10	1	M	2.16½ " "
	10	1	M	2.23½ " "
Average	10	9	M	1.70 " "
July 1857	10	1	M	1.00 " "
	10	4	M	1.50 " "
	10	1	M	1.83½ " "
July 1857–conc'd.	10	1	M	$2.00 per day.
	10	1	M	2.08½ " "
	10	2	M	2.16½ " "
	10	1	M	2.23½ " "
Average	10	11	M	1.77 " "
Jan. 1858	10	1	M	1.33½ " "
	10	3	M	1.50 " "
	10	4	M	1.66½ " "
	10	1	M	2.08½ " "
	10	2	M	2.16½ " "
Average	10	11	M	1.72 " "
July 1858	10	1	M	1.33½ " "
	10	3	M	1.50 " "
	10	4	M	1.66½ " "
	10	1	M	2.08½ " "
	10	2	M	2.16½ " "
	10	1	M	2.50 " "
Average	10	12	M	1.78½ " "
Jan. 1864	10	2	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.66½ " "
	10	4	M	2.00 " "
	10	1	M	3.00 " "
Average	10	9	M	1.81½ " "
July 1864	10	1	M	1.25 " "
	10	1	M	1.33½ " "
	10	1	M	1.66½ " "
	10	1	M	2.00 " "
	10	5	M	2.50 " "
	10	1	M	3.00 " "
Average	10	10	M	2.17½ " "
Jan. 1865	10	1	M	1.33½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	2.00 " "
	10	6	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	13	M	2.32½ " "
July 1865	10	1	M	1.33½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	2	M	2.00 " "
	10	1	M	2.16½ " "
	10	6	M	2.50 " "
	10	4	M	3.00 " "
Average	10	16	M	2.35½ " "
Jan. 1866	10	2	M	1.33½ " "
	10	4	M	1.50 " "
	10	1	M	1.87½ " "
	10	1	M	2.00 " "
	10	6	M	2.50 " "
	10	5	M	3.00 " "
	10	1	M	3.20 " "
Average	10	20	M	2.28½ " "
July 1866	10	1	M	1.25 " "
	10	1	M	1.33½ " "
	10	1	M	1.50 " "
	10	2	M	1.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 8, CONNECTICUT—Continued.

PRESSMEN—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1866—conc'd.	10	2	M	$2.00 per day.
	10	6	M	2.50 " "
	10	1	M	2.75 " "
	10	8	M	3.00 " "
	10	1	M	3.20 " "
	10	1	M	3.50 " "
Average	10	24	M	2.50 " "
Jan. 1867	10	1	M	1.33½ " "
	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	4	M	2.50 " "
	10	1	M	2.75 " "
	10	8	M	3.00 " "
	10	1	M	3.20 " "
Average	10	20	M	2.51½ " "
Jan. 1868	10	2	M	1.50 " "
	10	3	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	4	M	2.66½ " "
	10	1	M	2.83½ " "
	10	4	M	3.00 " "
	10	2	M	3.16½ " "
	10	1	M	3.20 " "
Average	10	20	M	2.51½ " "
July 1868	10	2	M	1.50 " "
	10	3	M	1.75 " "
	10	1	M	2.16½ " "
	10	1	M	2.50 " "
	10	1	M	2.66½ " "
	10	9	M	3.00 " "
	10	1	M	3.16½ " "
	10	1	M	3.20 " "
	10	1	M	3.33½ " "
Average	10	20	M	2.61½ " "
Jan. 1869	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
	10	1	M	2.66½ " "
	10	8	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	14	M	2.02 " "
Jan. 1872	10	1	M	1.50 " "
	10	7	M	3.00 " "
	10	1	M	3.16½ " "
	10	2	M	3.33½ " "
Average	10	11	M	2.94 " "
July 1872	10	1	M	2.00 " "
	10	7	M	3.00 " "
	10	1	M	3.16½ " "
	10	2	M	3.33½ " "
Average	10	11	M	2.98½ " "
Jan. 1873	10	1	M	2.00 " "
	10	5	M	3.00 " "
	10	4	M	3.33½ " "
Average	10	10	M	3.02½ " "
July 1873	10	1	M	2.00 " "
	10	5	M	3.00 " "
July 1873—conc'd.	10	4	M	$3.33½ per day.
Average	10	10	M	3.02½ " "
Jan. 1874	10	1	M	2.83½ " "
	10	5	M	3.00 " "
	10	4	M	3.33½ " "
Average	10	10	M	3.11½ " "
July 1874	10	1	M	2.33½ " "
	10	5	M	3.00 " "
	10	4	M	3.33½ " "
Average	10	10	M	3.06½ " "
Jan. 1875	10	1	M	1.16½ " "
	10	1	M	2.00 " "
	10	1	M	2.66½ " "
	10	9	M	3.00 " "
	10	1	M	3.16½ " "
	10	1	M	3.33½ " "
Average	10	14	M	2.81 " "
July 1875	10	1	M	1.16½ " "
	10	1	M	2.00 " "
	10	1	M	2.66½ " "
	10	7	M	3.00 " "
	10	1	M	3.16½ " "
	10	1	M	3.33½ " "
Average	10	12	M	2.77½ " "
Jan. 1876	10	1	M	1.16½ " "
	10	1	M	2.00 " "
	10	1	M	2.61½ " "
	10	3	M	2.70 " "
	10	3	M	3.00 " "
	10	4	M	3.33½ " "
Average	10	13	M	2.78½ " "
July 1876	10	1	M	1.16½ " "
	10	1	M	2.00 " "
	10	1	M	2.46 " "
	10	6	M	2.70 " "
	10	3	M	3.00 " "
Average	10	12	M	2.57 " "
Jan. 1877	10	1	M	1.16½ " "
	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	3	M	2.70 " "
	10	1	M	2.83½ " "
	10	5	M	3.00 " "
	10	1	M	3.66½ " "
Average	10	13	M	2.69½ " "
July 1877	10	1	M	1.16½ " "
	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	3	M	2.70 " "
	10	1	M	2.83½ " "
	10	5	M	3.00 " "
	10	1	M	3.66½ " "
Average	10	13	M	2.69½ " "
Jan. 1878	10	1	M	1.16½ " "
	10	1	M	2.00 " "
	10	2	M	2.33½ " "
	10	1	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 8, CONNECTICUT—Continued.

PRESSMEN—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1878—conc'd.	10	1	M	$2.66½ per day.	July 1881—conc'd.	10	1	M	$2.50 per day.
	10	5	M	3.00 " "		10	8	M	2.83½ " "
Average	10	11	M	2.54½ " "	Average	10	12	M	2.28½ " "
July 1878	10	1	M	1.16⅔ " "	Jan. 1882	10	1	M	1.50 " "
	10	1	M	2.00 " "		10	2	M	2.00 " "
	10	1	M	2.33⅓ " "		10	1	M	2.33½ " "
	10	1	M	2.50 " "		10	1	M	2.41⅔ " "
	10	1	M	2.66⅔ " "		10	3	M	2.50 " "
	10	5	M	3.00 " "		10	4	M	2.83½ " "
Average	10	10	M	2.56⅔ " "	Average	10	12	M	2.42½ " "
Jan. 1879	10	1	M	1.16⅔ " "	July 1882	10	1	M	1.50 " "
	10	2	M	1.33⅓ " "		10	1	M	1.75 " "
	10	1	M	1.83⅓ " "		10	2	M	2.00 " "
	10	3	M	2.00 " "		10	1	M	2.33½ " "
	10	1	M	2.16⅔ " "		10	1	M	2.41⅔ " "
	10	1	M	2.33⅓ " "		10	2	M	2.50 " "
	10	3	M	2.50 " "		10	1	M	2.66⅔ " "
	10	1	M	2.66⅔ " "		10	4	M	2.83½ " "
Average	10	13	M	2.02½ " "	Average	10	13	M	2.38½ " "
July 1879	10	1	M	1.16⅔ " "	Jan. 1883	10	1	M	1.75 " "
	10	1	M	1.83⅓ " "		10	1	M	1.83½ " "
	10	1	M	1.83⅓ " "		10	1	M	2.00 " "
	10	3	M	2.00 " "		10	1	M	2.16⅔ " "
	10	1	M	2.16⅔ " "		10	1	M	2.33½ " "
	10	1	M	2.33⅓ " "		10	1	M	2.41⅔ " "
	10	3	M	2.50 " "		10	2	M	2.50 " "
	10	1	M	2.66⅔ " "		10	1	M	2.58⅓ " "
						10	2	M	2.75 " "
Average	10	12	M	2.08⅓ " "		10	1	M	2.83⅓ " "
Jan. 1880	10	1	M	1.16⅔ " "	Average	10	12	M	2.37 " "
	10	1	M	1.50 " "					
	10	3	M	2.00 " "	July 1883	10	1	M	1.41⅔ " "
	10	1	M	2.16⅔ " "		10	1	M	1.75 " "
	10	2	M	2.33⅓ " "		10	1	M	1.83½ " "
	10	1	M	2.41⅔ " "		10	1	M	2.00 " "
	10	2	M	2.50 " "		10	1	M	2.16⅔ " "
	10	1	M	2.66⅔ " "		10	1	M	2.33½ " "
						10	3	M	2.50 " "
Average	10	12	M	2.13 " "		10	2	M	2.75 " "
						10	1	M	2.83½ " "
July 1880	10	1	M	1.50 " "					
	10	1	M	1.66⅔ " "	Average	10	13	M	2.28 " "
	10	2	M	2.00 " "					
	10	1	M	2.16⅔ " "	Jan. 1884	10	1	M	1.75 " "
	10	1	M	2.33⅓ " "		10	1	M	1.83½ " "
	10	4	M	2.50 " "		10	1	M	2.00 " "
	10	1	M	2.66⅔ " "		10	1	M	2.16⅔ " "
						10	1	M	2.41⅔ " "
Average	10	11	M	2.21 " "		10	3	M	2.50 " "
						10	1	M	2.66⅔ " "
Jan. 1881	10	1	M	1.50 " "		10	1	M	2.75 " "
	10	3	M	2.00 " "					
	10	1	M	2.08⅓ " "	Average	10	10	M	2.31 " "
	10	1	M	2.16⅔ " "					
	10	1	M	2.25 " "	July 1884	10	1	M	1.75 " "
	10	1	M	2.41⅔ " "		10	1	M	1.83½ " "
	10	2	M	2.50 " "		10	1	M	2.16⅔ " "
	10	3	M	2.83½ " "		10	1	M	2.25 " "
	10	1	M	3.00 " "		10	1	M	2.33½ " "
						10	1	M	2.41⅔ " "
Average	10	14	M	2.35 " "		10	3	M	2.50 " "
						10	1	M	2.66⅔ " "
July 1881	10	1	M	1.50 " "		10	1	M	2.75 " "
	10	3	M	2.00 " "					
	10	1	M	2.08⅓ " "	Average	10	11	M	2.33½ " "
	10	1	M	2.16⅔ " "					
	10	1	M	2.25 " "	Jan. 1885	10	1	M	1.83½ " "
	10	1	M	2.41⅔ " "		10	1	M	1.91⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Continued.

PRESSMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885—cono'd.	10	1	M	$2.00 per day.
	10	2	M	2.16⅔ " "
	10	1	M	2.41⅔ " "
	10	2	M	2.50 " "
	10	2	M	2.66⅔ " "
	10	1	M	2.75 " "
Average	10	11	M	2.32 3/11 " "
July 1885	10	1	M	1.81⅔ " "
	10	1	M	1.90 " "
	10	1	M	2.0 " "
	10	2	M	2.16⅔ " "
	10	1	M	2.41⅔ " "
	10	2	M	2.50 " "
	10	2	M	2.66⅔ " "
	10	1	M	2.75 " "
Average	10	11	M	2.32⅓ " "
Jan. 1886	10	1	M	1.83⅓ " "
	10	2	M	2.00 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.41⅔ " "
	10	3	M	2.50 " "
	10	5	M	2.75 " "
	10	1	M	2.83⅓ " "
Average	10	14	M	2.47⅔ " "
July 1886	10	1	M	1.83⅓ " "
	10	2	M	2.00 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.41⅔ " "
	10	1	M	2.50 " "
	10	5	M	2.75 " "
Average	10	11	M	2.44 " "
Jan. 1887	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	2	M	2.33⅓ " "
	10	1	M	2.41⅔ " "
	10	4	M	2.50 " "
	10	3	M	2.75 " "
	10	1	M	3.00 " "
Average	10	13	M	2.45 " "
July 1887	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.41⅔ " "
	10	3	M	2.50 " "
	10	3	M	2.75 " "
	10	1	M	3.00 " "
Average	10	11	M	2.45⅓ " "
Jan. 1888	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.41⅔ " "
	10	3	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	10	M	2.42⅓ " "
July 1888	10	1	M	$1.75 per day.
	10	1	M	2.00 " "
	10	1	M	2.41⅔ " "
	10	3	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	9	M	2.46⅔ " "
Jan. 1889	10	1	M	1.25 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.46 " "
	10	3	M	2.50 " "
	10	1	M	2.58⅓ " "
	10	1	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	12	M	2.33 " "
July 1889	10	1	M	1.25 " "
	10	2	M	2.00 " "
	10	1	M	2.46 " "
	10	1	M	2.50 " "
	10	1	M	2.58⅓ " "
	10	1	M	2.66⅔ " "
	10	3	M	2.75 " "
	10	1	M	3.00 " "
Average	10	11	M	2.43 " "
Jan. 1890	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.46 " "
	10	3	M	2.50 " "
	10	3	M	2.75 " "
	10	1	M	3.00 " "
Average	10	11	M	2.45 " "
July 1890	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.41⅔ " "
	10	1	M	2.46 " "
	10	1	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	8	M	2.42 " "
Jan. 1891	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.46 " "
	10	2	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	10	M	2.37 " "
July 1891	10	4	M	2.00 " "
	10	1	M	2.46 " "
	10	1	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	9	M	2.38⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

OKS AND NEWSPAPERS: ESTABLISHMENT No. 3, CONNECTICUT—Concluded.

ROLLER MAKERS.

roll —	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1883	10	1	M	$2.00 per day.	July 1887	10	1	M	$2.00 per day.
1883	10	1	M	2.00 " "	Jan. 1888	10	1	M	2.00 " "
1884	10	1	M	2.00 " "	July 1888	10	1	M	2.00 " "
1884	10	1	M	2.00 " "	Jan. 1889	10	1	M	2.00 " "
1885	10	1	M	2.00 " "	July 1889	10	1	M	2.00 " "
1885	10	1	M	2.00 " "	Jan. 1890	10	1	M	2.00 " "
1886	10	1	M	2.00 " "	July 1890	10	1	M	2.00 " "
1886	10	1	M	2.00 " "	Jan. 1891	10	1	M	2.00 " "
1887	10	1	M	2.00 " "	July 1891	10	1	M	2.00 " "

SHIPPING CLERKS.

1872	10	1	M	.58½ per day.	July 1875	10	1	M	1.16⅔ per day.
	10	1	M	1.66⅔ " "	Jan. 1877	10	1	M	1.25 " "
					July 1877	10	1	M	1.25 " "
rage	10	2	M	1.12½ " "	Jan. 1878	10	1	M	1.25 " "
					July 1878	10	1	M	1.25 " "
1872	10	1	M	.75 " "	Jan. 1879	10	1	M	1.08⅓ " "
	10	1	M	1.66⅔ " "	July 1879	10	1	M	1.25 " "
					Jan. 1880	10	1	M	1.50 " "
rage	10	2	M	1.20⅚ " "	July 1880	10	1	M	1.50 " "
					Jan. 1881	10	1	M	1.58⅓ " "
1873	10	1	M	.83⅓ " "	July 1881	10	1	M	1.58⅓ " "
	10	1	M	1.66⅔ " "	Jan. 1882	10	1	M	1.66⅔ " "
					July 1882	10	1	M	2.00 " "
rage	10	2	M	1.25 " "	Jan. 1883	10	1	M	2.00 " "
					July 1883	10	1	M	2.16⅔ " "
1873	10	1	M	1.00 " "	Jan. 1884	10	1	M	2.25 " "
	10	1	M	1.66⅔ " "	July 1884	10	1	M	2.25 " "
					Jan. 1885	10	1	M	2.25 " "
rage	10	2	M	1.33⅓ " "	July 1885	10	1	M	2.25 " "
					Jan. 1886	10	1	M	2.25 " "
1874	10	1	M	1.00 " "	July 1886	10	1	M	2.25 " "
	10	1	M	1.66⅔ " "	Jan. 1887	10	1	M	2.50 " "
					July 1887	10	1	M	2.50 " "
rage	10	2	M	1.33⅓ " "	Jan. 1888	10	1	M	2.50 " "
					July 1888	10	1	M	2.50 " "
1874	10	1	M	1.00 " "	Jan. 1889	10	1	M	2.50 " "
	10	1	M	1.66⅔ " "	July 1889	10	1	M	2.50 " "
					Jan. 1890	10	1	M	2.50 " "
rage	10	2	M	1.33⅓ " "	July 1890	10	1	M	2.50 " "
					Jan. 1891	10	1	M	2.50 " "
1875	10	1	M	1.00 " "	July 1891	10	1	M	2.50 " "

OOKS AND NEWSPAPERS: ESTABLISHMENT No. 4, MARYLAND.

PRINTERS, BOOK AND JOB.

1861	10	8	M	1.66⅔ per day.	Jan. 1871	10	12	M	3.00 per day.
1861	10	8	M	1.66⅔ " "	July 1871	10	12	M	3.00 " "
1862	10	6	M	1.66⅔ " "	Jan. 1872	10	12	M	3.00 " "
1862	10	6	M	1.66⅔ " "	July 1872	10	12	M	3.00 " "
1863	10	6	M	1.66⅔ " "	Jan. 1873	10	14	M	3.00 " "
1863	10	8	M	1.66⅔ " "	July 1873	10	15	M	3.00 " "
1864	10	6	M	2.00 " "	Jan. 1874	10	14	M	3.00 " "
1864	10	9	M	2.50 " "	July 1874	10	14	M	3.00 " "
1865	10	12	M	3.00 " "	Jan. 1875	10	12	M	3.00 " "
1865	10	12	M	3.00 " "	July 1875	10	12	M	3.00 " "
1866	10	12	M	3.00 " "	Jan. 1876	10	14	M	3.00 " "
1866	10	12	M	3.00 " "	July 1876	10	14	M	3.00 " "
1867	10	15	M	3.00 " "	Jan. 1877	10	12	M	3.00 " "
1867	10	15	M	3.00 " "	July 1877	10	15	M	2.70 " "
1868	10	15	M	3.00 " "	Jan. 1878	10	12	M	2.70 " "
1868	10	15	M	3.00 " "	July 1878	10	12	M	2.70 " "
1869	10	15	M	3.00 " "	Jan. 1879	10	12	M	2.70 " "
1869	10	15	M	3.00 " "	July 1879	10	12	M	2.70 " "
1879	10	15	M	3.00 " "	Jan. 1880	10	12	M	2.70 " "
1879	10	15	M	3.00 " "	July 1880	10	12	M	2.70 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 4, MARYLAND—Concluded.

PRINTERS, BOOK AND JOB—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1881	10	12	M	$2.70 per day.	July 1886	10	15	M	$2.70 per day.
July 1881	10	14	M	2.70 " "	Jan. 1887	10	15	M	2.70 " "
Jan. 1882	10	14	M	2.70 " "	July 1887	10	14	M	2.70 " "
July 1882	10	14	M	2.70 " "	Jan. 1888	10	15	M	2.70 " "
Jan. 1883	10	13	M	2.70 " "	July 1888	10	14	M	2.70 " "
July 1883	10	15	M	2.70 " "	Jan. 1889	10	13	M	2.70 " "
Jan. 1884	10	12	M	2.70 " "	July 1889	10	12	M	2.70 " "
July 1884	10	12	M	2.70 " "	Jan. 1890	10	15	M	2.70 " "
Jan. 1885	10	10	M	2.70 " "	July 1890	10	15	M	2.70 " "
July 1885	10	12	M	2.70 " "	Jan. 1891	10	15	M	2.70 " "
Jan. 1886	10	12	M	2.70 " "	July 1891	10	15	M	2.70 " "

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK.

CARPENTERS.

July 1857	10	1	M	1.25 per day.	July 1870	10	1	M	2.00 per day.
Jan. 1858	10	1	M	1.25 " "		10	1	M	2.75 " "
July 1858	10	1	M	1.25 " "	Average	10	2	M	2.37½ " "
	10	1	M	1.33⅓ " "	Jan. 1871	10	1	M	2.00 " "
Average	10	2	M	1.29⅙ " "		10	1	M	2.75 " "
Jan. 1859	10	2	M	1.25 " "	Average	10	2	M	2.37½ " "
	10	1	M	1.33⅓ " "	July 1871	10	1	M	2.00 " "
Average	10	3	M	1.28 " "		10	1	M	2.75 " "
July 1859	10	1	M	1.25 " "	Average	10	2	M	2.37½ " "
Jan. 1860	10	1	M	1.25 " "	Jan. 1872	10	1	M	2.00 " "
	10	1	M	1.37½ " "		10	1	M	2.75 " "
Average	10	2	M	1.31¼ " "	Average	10	2	M	2.37½ " "
July 1860	10	1	M	1.25 " "	July 1872	10	1	M	2.00 " "
	10	1	M	1.37½ " "		10	1	M	2.75 " "
Average	10	2	M	1.31¼ " "	Average	10	2	M	2.37½ " "
Jan. 1861	10	1	M	1.25 " "	Jan. 1873	10	1	M	2.00 " "
Jan. 1862	10	2	M	1.25 " "		10	1	M	2.75 " "
July 1862	10	2	M	1.25 " "	Average	10	2	M	2.37½ " "
Jan. 1863	10	1	M	1.33⅓ " "	July 1873	10	1	M	2.00 " "
July 1863	10	1	M	1.33⅓ " "		10	1	M	2.75 " "
Jan. 1864	10	1	M	1.33⅓ " "	Average	10	2	M	2.37½ " "
July 1864	10	1	M	1.66⅔ " "	Jan. 1874	10	1	M	2.00 " "
Jan. 1865	10	1	M	1.66⅔ " "		10	1	M	2.75 " "
July 1865	10	1	M	1.66⅔ " "	Average	10	2	M	2.37½ " "
Jan. 1866	10	1	M	1.83⅓ " "	July 1874	10	1	M	2.00 " "
Jan. 1867	10	1	M	1.66⅔ " "		10	1	M	2.75 " "
	10	1	M	2.00 " "	Average	10	2	M	2.37½ " "
Average	10	2	M	1.83⅓ " "	Jan. 1875	10	1	M	2.75 " "
July 1867	10	1	M	2.50 " "	July 1875	10	1	M	2.75 " "
Jan. 1868	10	1	M	2.50 " "	Jan. 1876	10	1	M	1.80 " "
July 1868	10	1	M	2.50 " "		10	1	M	2.58⅓ " "
Jan. 1869	10	1	M	2.50 " "	Average	10	2	M	2.19⅙ " "
July 1869	10	1	M	2.00 " "	July 1876	10	1	M	2.25 " "
	10	1	M	2.75 " "	Jan. 1877	10	1	M	2.25 " "
Average	10	2	M	2.37½ " "					
Jan. 1870	10	1	M	2.00 " "					
	10	1	M	2.75 " "					
Average	10	2	M	2.37½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877	10	1	M	$2.25 per day.	Jan. 1885	10	1	M	$2.50 per day.
Jan. 1878	10	1	M	2.25 " "	July 1885	10	1	M	2.50 " "
July 1878	10	1	M	2.25 " "	Jan. 1886	10	1	M	2.50 " "
Jan. 1879	10	1	M	2.25 " "	July 1886	10	1	M	2.50 " "
July 1879	10	1	M	2.25 " "	Jan. 1887	10	1	M	2.50 " "
Jan. 1880	10	1	M	2.00 " "	July 1887	10	1	M	2.50 " "
July 1880	10	2	M	2.00 " "	Jan. 1888	10	1	M	2.50 " "
Jan. 1881	10	1	M	2.00 " "	July 1888	10	1	M	2.50 " "
July 1881	10	1	M	2.00 " "	Jan. 1889	10	1	M	2.50 " "
Jan. 1882	10	1	M	2.00 " "	July 1889	10	2	M	2.50 " "
July 1882	10	1	M	2.00 " "	Jan. 1890	10	1	M	2.50 " "
Jan. 1883	10	2	M	2.33½ " "	July 1890	10	1	M	2.50 " "
July 1883	10	1	M	2.00 " "	Jan. 1891	10	1	M	2.50 " "
Jan. 1884	10	1	M	2.50 " "	July 1891	10	1	M	2.50 " "
July 1884	10	1	M	2.50 " "					

COMPOSITORS.

July 1857	10	1	M	1.33½ per day.	Jan. 1866	10	22	M	2.50 per day.
	10	17	M	1.66½ " "		10	1	M	2.66½ " "
Average	10	18	M	1.64½ " "	Average	10	23	M	2.50½ " "
Jan. 1858	10	16	M	1.66½ " "					
July 1858	10	11	M	1.66½ " "	July 1866	10	26	M	2.50 " "
Jan. 1859	10	1	M	1.33½ " "	Jan. 1867	10	43	M	2.50 " "
	10	19	M	1.66½ " "		10	1	M	2.66½ " "
Average	10	20	M	1.65 " "	Average	10	44	M	2.50½ " "
July 1859	10	1	M	1.33½ " "	July 1867	10	2	M	2.50 " "
	10	12	M	1.66½ " "		10	33	M	3.00 " "
Average	10	13	M	1.64 " "	Average	10	35	M	2.97 " "
Jan. 1860	10	17	M	1.66½ " "	Jan. 1868	10	36	M	3.00 " "
July 1860	10	11	M	1.66½ " "	July 1868	10	49	M	3.00 " "
					Jan. 1869	10	34	M	3.00 " "
Jan. 1861	10	1	M	1.33½ " "	July 1869	10	24	M	3.00 " "
	10	19	M	1.66½ " "	Jan. 1870	10	31	M	3.00 " "
Average	10	20	M	1.65 " "	July 1870	10	11	M	3.00 " "
					Jan. 1871	10	24	M	3.00 " "
July 1861	10	1	M	1.33½ " "	July 1871	10	38	M	3.00 " "
	10	16	M	1.66½ " "	Jan. 1872	10	22	M	3.00 " "
Average	10	17	M	1.64½ " "	July 1872	10	31	M	3.00 " "
					Jan. 1873	10	13	M	3.00 " "
Jan. 1862	10	1	M	1.33½ " "	July 1873	10	11	M	3.00 " "
	10	15	M	1.66½ " "	Jan. 1874	10	17	M	3.00 " "
Average	10	16	M	1.64½ " "	July 1874	10	17	M	3.00 " "
					Jan. 1875	10	11	M	3.00 " "
July 1862	10	1	M	1.33½ " "	July 1875	10	14	M	3.00 " "
	10	17	M	1.66½ " "	Jan. 1876	10	11	M	3.00 " "
Average	10	18	M	1.64½ " "	July 1876	10	20	M	3.00 " "
					Jan. 1877	10	12	M	3.00 " "
Jan. 1863	10	1	M	1.33½ " "	July 1877	10	6	M	2.70 " "
	10	20	M	1.66½ " "		10	4	M	3.00 " "
Average	10	21	M	1.65 " "	Average	10	10	M	2.82 " "
					Jan. 1878	10	16	M	2.50 " "
July 1864	10	23	M	2.50 " "		10	2	M	2.70 " "
						10	1	M	2.83½ " "
Jan. 1865	10	26	M	2.50 " "		10	1	M	3.00 " "
	10	1	M	2.66½ " "	Average	10	20	M	2.56 " "
Average	10	27	M	2.50½ " "	July 1878	10	22	M	2.50 " "
						10	3	M	2.70 " "
July 1865	10	24	M	2.50 " "		10	1	M	2.75 " "
	10	1	M	2.66½ " "		10	1	M	2.83½ " "
						10	1	M	3.00 " "
Average	10	25	M	2.50½ " "	Average	10	28	M	2.58 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

COMPOSITORS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1879	10	34	M	$2.50 per day.
	10	1	M	2.70 " "
	10	1	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.00 " "
Average	10	38	M	2.53½ " "
July 1879	10	28	M	2.50 " "
	10	1	M	2.70 " "
	10	1	M	2.83½ " "
	10	1	M	3.00 " "
Average	10	31	M	2.58½ " "
Jan. 1880	10	25	M	2.50 " "
	10	1	M	2.70 " "
	10	1	M	3.00 " "
Average	10	27	M	2.52½ " "
July 1880	10	20	M	2.50 " "
	10	3	M	2.66½ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	25	M	2.55 " "
Jan. 1881	10	9	M	2.50 " "
	10	2	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	12	M	2.57 " "
July 1881	10	7	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	2.66½ " "
Average	10	10	M	2.16½ " "
Jan. 1882	10	7	M	2.00 " "
	10	1	M	2.83½ " "
Average	10	8	M	2.10½ " "
July 1882	10	9	M	2.00 " "
	10	3	M	2.50 " "
	10	1	M	2.83½ " "
Average	10	13	M	2.18 " "
Jan. 1883	10	5	M	$2.00 per day.
	10	5	M	2.50 " "
	10	1	M	2.83½ " "
Average	10	11	M	2.30½ " "
July 1883	10	2	M	2.00 " "
	10	5	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.16½ " "
Average	10	9	M	2.52 " "
Jan. 1884	10	9	M	2.00 " "
	10	4	M	2.50 " "
	10	1	M	3.16½ " "
Average	10	14	M	2.22½ " "
July 1884	10	5	M	2.00 " "
	10	4	M	2.50 " "
	10	1	M	3.16½ " "
Average	10	10	M	2.31½ " "
Jan. 1885	10	4	M	2.00 " "
	10	2	M	2.50 " "
Average	10	6	M	2.16½ " "
July 1885	10	9	M	2.00 " "
	10	4	M	2.50 " "
Average	10	13	M	2.15½ " "
Jan. 1886	10	3	M	2.00 " "
	10	9	M	2.50 " "
Average	10	12	M	2.37½ " "
July 1886	10	13	M	2.50 " "
Jan. 1887	10	11	M	2.50 " "
July 1887	10	13	M	2.50 " "
Jan. 1888	10	8	M	2.50 " "
July 1888	10	13	M	2.50 " "
Jan. 1889	10	10	M	2.50 " "
July 1889	10	4	M	2.50 " "
Jan. 1890	10	6	M	2.50 " "
July 1890	10	8	M	2.50 " "
Jan. 1891	10	8	M	2.50 " "
July 1891	10	7	M	2.50 " "

COMPOSITORS (learners).

July 1857	10	1	M	.33½ per day.
	10	1	M	.58½ " "
	10	3	M	.66½ " "
Average	10	5	M	.58½ " "
Jan. 1858	10	1	M	.33½ " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.83½ " "
Average	10	4	M	.64½ " "
July 1858	10	1	M	.33½ " "
	10	1	M	.50 " "
	10	1	M	.83½ " "
Average	10	3	M	.55½ " "
Jan. 1859	10	1	M	.33½ per day.
	10	2	M	.41½ " "
	10	1	M	.50 " "
	10	3	M	.66½ " "
	10	1	M	.75 " "
	10	2	M	.83½ " "
Average	10	10	M	.61 " "
July 1859	10	1	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.46 " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
Average	10	6	M	.60½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

COMPOSITORS (learners)—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1860	10	1	M	$0.25 per day.
	10	1	M	.33⅓ " "
	10	1	M	.41⅔ " "
	10	1	M	.54 " "
	10	3	M	.83⅓ " "
	10	1	M	.91⅔ " "
	10	2	M	1.00 " "
rerage	10	10	M	.69½ " "
y 1860	10	1	M	.25 " "
	10	2	M	.41⅔ " "
	10	1	M	.54 " "
	10	1	M	.66⅔ " "
	10	2	M	.83⅓ " "
rerage	10	7	M	.56½ " "
. 1861	10	1	M	.25 " "
	10	1	M	.33⅓ " "
	10	1	M	.41⅔ " "
	10	1	M	.50 " "
	10	1	M	.54 " "
	10	2	M	.66⅔ " "
	10	1	M	.83⅓ " "
rerage	10	8	M	.52½ " "
y 1861	10	1	M	.25 " "
	10	1	M	.33⅓ " "
	10	1	M	.50 " "
	10	1	M	.58⅓ " "
	10	2	M	.66⅔ " "
rerage	10	6	M	.50 " "
. 1862	10	1	M	.25 " "
	10	1	M	.58⅓ " "
	10	3	M	.66⅔ " "
rerage	10	5	M	.56½ " "
y 1862	10	1	M	.21 " "
	10	1	M	.33⅓ " "
	10	1	M	.66⅔ " "
	10	3	M	.75 " "
	10	1	M	.83⅓ " "
rerage	10	7	M	.61⅓ " "
. 1863	10	1	M	.33⅓ " "
	10	1	M	.66⅔ " "
	10	3	M	.75 " "
rerage	10	5	M	.65 " "
y 1864	10	2	M	.50 " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
rerage	10	4	M	.68⅔ " "
. 1865	10	2	M	.50 " "
	10	2	M	1.00 " "
rerage	10	4	M	.75 " "
y 1865	10	1	M	.41⅔ " "
	10	1	M	.50 " "
	10	2	M	1.00 " "
rerage	10	4	M	.73 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1866	10	1	M	$0.50 per day.
	10	1	M	.66⅔ " "
	10	3	M	1.00 " "
Average	10	5	M	.83⅓ " "
July 1866	10	1	M	.66⅔ " "
	10	1	M	.83⅓ " "
	10	1	M	1.25 " "
Average	10	3	M	.91⅔ " "
Jan. 1867	10	1	M	.41⅔ " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.33⅓ " "
Average	10	5	M	.95 " "
July 1867	10	2	M	.41⅔ " "
	10	1	M	.50 " "
	10	1	M	.83⅓ " "
	10	1	M	1.16⅔ " "
	10	1	M	1.41⅔ " "
Average	10	6	M	.79 " "
Jan. 1868	10	1	M	.50 " "
	10	1	M	.58⅓ " "
	10	1	M	.83⅓ " "
	10	1	M	1.41⅔ " "
	10	1	M	1.50 " "
Average	10	5	M	.96½ " "
July 1868	10	2	M	.50 " "
	10	2	M	.66⅔ " "
	10	1	M	1.00 " "
	10	2	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	8	M	.93⅓ " "
Jan. 1869	10	1	M	.41⅔ " "
	10	1	M	.50 " "
	10	1	M	.58⅓ " "
	10	1	M	.66⅔ " "
	10	1	M	1.00 " "
	10	1	M	1.66⅔ " "
Average	10	6	M	.80½ " "
July 1869	10	1	M	.41⅔ " "
	10	1	M	.58⅓ " "
	10	1	M	.66⅔ " "
	10	1	M	.83⅓ " "
	10	1	M	1.00 " "
	10	1	M	1.66⅔ " "
Average	10	6	M	.86 " "
Jan. 1870	10	1	M	.41⅔ " "
	10	1	M	.50 " "
	10	1	M	.62½ " "
	10	1	M	.66⅔ " "
	10	1	M	1.16⅔ " "
	10	1	M	1.66⅔ " "
Average	10	6	M	.84 " "
July 1870	10	1	M	.50 " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
	10	1	M	1.66⅔ " "
Average	10	4	M	.93⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

COMPOSITORS (learners)—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1871	10	1	M	$0.50 per day.
	10	2	M	.83½ " "
	10	1	M	1.66½ " "
Average	10	4	M	.96 " "
July 1871	10	2	M	.66½ " "
	10	1	M	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.16½ " "
	10	1	M	1.66½ " "
Average	10	6	M	1.01½ " "
Jan. 1872	10	1	M	.41½ " "
	10	1	M	.66½ " "
	10	1	M	.91½ " "
	10	2	M	1.00 " "
	10	1	M	1.16½ " "
	10	1	M	1.66½ " "
Average	10	7	M	.97½ " "
July 1872	10	2	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.66½ " "
	10	1	M	1.83½ " "
Average	10	6	M	1.18 " "
Jan. 1873	10	2	M	.83½ " "
	10	1	M	1.08½ " "
	10	1	M	1.16½ " "
Average	10	4	M	.98 " "
July 1873	10	1	M	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.16½ " "
Average	10	3	M	1.02½ " "
Jan. 1874	10	1	M	.41½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.25 " "
Average	10	4	M	.85½ " "
July 1874	10	1	M	.41½ " "
	10	1	M	.66½ " "
	10	1	M	.91½ " "
	10	1	M	1.00 " "
Average	10	4	M	.75 " "
Jan. 1875	10	1	M	.41½ " "
	10	1	M	.66½ " "
	10	1	M	1.00 " "
	10	1	M	1.16½ " "
Average	10	4	M	.81 " "
July 1875	10	2	M	.41½ " "
	10	1	M	.91½ " "
	10	1	M	1.08½ " "
	10	1	M	1.33½ " "
Average	10	5	M	.83½ " "
Jan. 1876	10	1	M	.41½ " "
	10	1	M	.50 " "
	10	1	M	.91½ " "
	10	1	M	1.08½ " "
	10	1	M	1.33½ " "
Average	10	5	M	.85 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1876	10	2	M	$0.33½ per day.
	10	2	M	.41½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
Average	10	6	M	.54 " "
Jan. 1877	10	2	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
Average	10	5	M	.56½ " "
July 1877	10	3	M	.41½ " "
	10	1	M	.54 " "
	10	1	M	.91½ " "
Average	10	5	M	.54 " "
Jan. 1878	10	1	M	.41½ " "
	10	2	M	.50 " "
	10	1	M	.54 " "
	10	1	M	1.08½ " "
Average	10	5	M	.61 " "
July 1878	10	1	M	.33½ " "
	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.62½ " "
	10	1	M	.66½ " "
	10	2	M	.83½ " "
	10	1	M	1.08½ " "
Average	10	8	M	.68½ " "
Jan. 1879	10	1	M	.33½ " "
	10	2	M	.58½ " "
	10	2	M	.66½ " "
	10	1	M	.71 " "
	10	2	M	.83½ " "
	10	1	M	1.08½ " "
Average	10	9	M	.70 " "
July 1879	10	1	M	.33½ " "
	10	2	M	.41½ " "
	10	1	M	.66½ " "
	10	1	M	.71 " "
	10	2	M	.75 " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.08½ " "
Average	10	10	M	.68½ " "
Jan. 1880	10	2	M	.41½ " "
	10	1	M	.50 " "
	10	2	M	.66½ " "
	10	2	M	.75 " "
	10	1	M	.87½ " "
	10	2	M	.91½ " "
	10	1	M	1.08½ " "
Average	10	11	M	.72½ " "
July 1880	10	2	M	.83½ " "
	10	1	M	.41½ " "
	10	1	M	.62½ " "
	10	1	M	.75 " "
	10	2	M	.83½ " "
	10	2	M	1.08½ " "
Average	10	9	M	.70 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

COMPOSITORS (learners)—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1881	10	1	M	$0.33½ per day.
	10	1	M	.41½ " "
	10	2	M	.50 " "
	10	1	M	.75 " "
	10	2	M	.83½ " "
	10	1	M	1.50 " "
Average	10	8	M	.71 " "
July 1881	10	3	M	.50 " "
	10	1	M	1.33½ " "
Average	10	4	M	.71 " "
Jan. 1882	10	1	M	.25 " "
	10	3	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	1.00 " "
	10	2	M	1.50 " "
	10	1	M	1.71 " "
Average	10	9	M	.89½ " "
July 1882	10	1	M	1.33½ " "
Jan. 1883	10	1	M	.33½ " "
	10	2	M	1.33½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	5	M	1.23½ " "
July 1883	10	1	M	.33½ " "
	10	1	M	.50 " "
	10	1	M	1.33½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	5	M	1.06½ " "
Jan. 1884	10	1	M	.50 " "
	10	1	M	.58½ " "
Average	10	2	M	.54½ " "
July 1884	10	1	M	.50 " "
	10	1	M	1.00 " "
Average	10	2	M	.75 " "
July 1885	10	1	M	.66½ " "
Jan. 1886	10	1	M	.50 " "
	10	1	M	.75 " "
Average	10	2	M	.62½ " "
July 1886	10	2	M	.50 " "
	10	1	M	.75 " "
Average	10	3	M	.58½ " "
Jan. 1887	10	1	M	$0.50 per day.
	10	1	M	.83½ " "
Average	10	2	M	.66½ " "
July 1887	10	2	M	.58½ " "
	10	1	M	.83½ " "
Average	10	3	M	.67 " "
Jan. 1888	10	2	M	.58½ " "
	10	1	M	.91½ " "
Average	10	3	M	.69½ " "
July 1888	10	2	M	.41½ " "
	10	1	M	.66½ " "
	10	1	M	1.66½ " "
Average	10	4	M	.79 " "
Jan. 1889	10	1	M	.41½ " "
	10	1	M	.50 " "
	10	1	M	.66½ " "
	10	1	M	1.66½ " "
Average	10	4	M	.81 " "
July 1889	10	1	M	.41½ " "
	10	1	M	.50 " "
	10	1	M	.83½ " "
	10	1	M	1.66½ " "
Average	10	4	M	.85½ " "
Jan. 1890	10	1	M	.41½ " "
	10	1	M	.50 " "
	10	1	M	.83½ " "
	10	1	M	1.66½ " "
Average	10	4	M	.85½ " "
July 1890	10	1	M	.58½ " "
	10	1	M	1.33½ " "
Average	10	2	M	.96 " "
Jan. 1891	10	1	M	.33½ " "
	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	1.33½ " "
Average	10	4	M	.69 " "
July 1891	10	1	M	.41½ " "
	10	1	M	.58½ " "
	10	1	M	.75 " "
Average	10	3	M	.58½ " "

FOLDERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1857	10	1	F	.25 per day.
	10	1	F	.29 " "
	10	2	F	.33½ " "
	10	1	F	.37½ " "
	10	2	F	.41½ " "
	10	5	F	.46 " "
	10	9	F	.50 " "
	10	1	F	.54 " "
Average	10	22	F	.44½ " "
Jan. 1858	10	2	F	.29 per day.
	10	3	F	.33½ " "
	10	1	F	.41½ " "
	10	7	F	.46 " "
	10	13	F	.50 " "
	10	1	F	.54 " "
Average	10	27	F	.45½ " "
July 1858	10	2	F	.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

FOLDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1858—cont'd.	10	3	F	$0.33½ per day.
	10	2	F	.37½ " "
	10	4	F	.41½ " "
	10	4	F	.46 " "
	10	11	F	.50 " "
	10	1	F	.54 " "
Average	10	27	F	.49½ " "
Jan. 1859	10	1	F	.29 " "
	10	2	F	.37½ " "
	10	3	F	.46 " "
	10	9	F	.50 " "
	10	1	F	.54 " "
Average	10	16	F	.46½ " "
July 1859	10	1	F	.29 " "
	10	2	F	.33½ " "
	10	1	F	.37½ " "
	10	1	F	.41½ " "
	10	3	F	.46 " "
	10	8	F	.50 " "
	10	1	F	.54 " "
Average	10	17	F	.45 " "
Jan. 1860	10	1	F	.33½ " "
	10	1	F	.37½ " "
	10	1	F	.41½ " "
	10	3	F	.46 " "
	10	9	F	.50 " "
	10	1	F	.54 " "
Average	10	16	F	.47 " "
July 1860	10	1	F	.37½ " "
	10	1	F	.41½ " "
	10	1	F	.46 " "
	10	4	F	.50 " "
Average	10	7	F	.46½ " "
Jan. 1861	10	1	F	.21 " "
	10	1	F	.29 " "
	10	1	F	.33½ " "
	10	2	F	.37½ " "
	10	3	F	.41½ " "
	10	1	F	.46 " "
	10	8	F	.50 " "
Average	10	16	F	.43 " "
July 1861	10	2	F	.33½ " "
	10	3	F	.37½ " "
	10	2	F	.41½ " "
	10	1	F	.46 " "
	10	7	F	.50 " "
Average	10	15	F	.44 " "
Jan. 1862	10	1	F	.37½ " "
	10	2	F	.41½ " "
	10	1	F	.46 " "
	10	7	F	.50 " "
Average	10	11	F	.47 " "
July 1862	10	1	F	.46 " "
	10	11	F	.50 " "
Average	10	12	F	.49½ " "
Jan. 1863	10	1	F	.37½ " "
	10	16	F	.50 " "
Average	10	11	F	.46 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1864	10	1	F	$0.33½ per day.
	10	2	F	.37½ " "
	10	3	F	.41½ " "
	10	3	F	.46 " "
	10	4	F	.50 " "
	10	13	F	.65 " "
Average	10	26	F	.56 " "
Jan. 1865	10	3	F	.33½ " "
	10	9	F	.37½ " "
	10	3	F	.41½ " "
	10	1	F	.46 " "
	10	6	F	.50 " "
	10	3	F	.54 " "
	10	1	F	.60 " "
	10	14	F	.65 " "
	10	1	F	.75 " "
Average	10	41	F	.51½ " "
July 1865	10	2	F	.37½ " "
	10	5	F	.41½ " "
	10	1	F	.46 " "
	10	5	F	.50 " "
	10	2	F	.54 " "
	10	2	F	.58½ " "
	10	1	F	.60 " "
	10	11	F	.65 " "
	10	1	F	.75 " "
Average	10	30	F	.55 " "
Jan. 1866	10	5	F	.33½ " "
	10	6	F	.50 " "
	10	4	F	.58½ " "
	10	14	F	.65 " "
	10	1	F	.75 " "
Average	10	30	F	.56 " "
July 1866	10	1	F	.41½ " "
	10	4	F	.50 " "
	10	3	F	.58½ " "
	10	5	F	.65 " "
	10	9	F	.70 " "
	10	1	F	.80 " "
Average	10	23	F	.62 " "
Jan. 1867	10	5	F	.37½ " "
	10	3	F	.41½ " "
	10	2	F	.50 " "
	10	6	F	.58½ " "
	10	2	F	.65 " "
	10	13	F	.70 " "
	10	1	F	.80 " "
Average	10	32	F	.59 " "
July 1867	10	7	F	.41½ " "
	10	7	F	.46 " "
	10	4	F	.54 " "
	10	3	F	.58½ " "
	10	1	F	.62½ " "
	10	5	F	.66½ " "
	10	18	F	.70 " "
	10	1	F	.80 " "
Average	10	45	F	.59½ " "
Jan. 1868	10	2	F	.37½ " "
	10	4	F	.41½ " "
	10	2	F	.46 " "
	10	3	F	.50 " "
	10	5	F	.54 " "
	10	2	F	.62½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

FOLDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1868—conc'd.	10	8	F	$0.66½ per day.
	10	14	F	.70 " "
	10	1	F	.80 " "
Average	10	41	F	.60 " "
July 1868	10	3	F	.41½ " "
	10	2	F	.46 " "
	10	3	F	.50 " "
	10	3	F	.54 " "
	10	5	F	.58½ " "
	10	2	F	.62½ " "
	10	4	F	.66½ " "
	10	19	F	.70 " "
	10	1	F	.80 " "
	10	2	F	.83½ " "
Average	10	44	F	.63½ " "
Jan. 1869	10	2	F	.41½ " "
	10	3	F	.50 " "
	10	3	F	.54 " "
	10	4	F	.58½ " "
	10	1	F	.62½ " "
	10	5	F	.66½ " "
	10	18	F	.70 " "
	10	3	F	.83½ " "
Average	10	39	F	.65 " "
July 1869	10	5	F	.41½ " "
	10	7	F	.50 " "
	10	2	F	.58½ " "
	10	2	F	.62½ " "
	10	26	F	.70 " "
	10	3	F	.83½ " "
Average	10	45	F	.64 " "
Jan. 1870	10	1	F	.33½ " "
	10	1	F	.41½ " "
	10	4	F	.50 " "
	10	2	F	.58½ " "
	10	2	F	.66½ " "
	10	21	F	.70 " "
	10	2	F	.83½ " "
Average	10	33	F	.65½ " "
July 1870	10	1	F	.37½ " "
	10	5	F	.41½ " "
	10	5	F	.58½ " "
	10	1	F	.66½ " "
	10	19	F	.70 " "
	10	2	F	.83½ " "
Average	10	33	F	.63½ " "
Jan. 1871	10	1	F	.58½ " "
	10	1	F	.66½ " "
	10	6	F	.70 " "
	10	1	F	.83½ " "
Average	10	9	F	.70 " "
July 1871	10	2	F	.66½ " "
	10	11	F	.70 " "
	10	2	F	.83½ " "
Average	10	15	F	.71½ " "
Jan. 1872	10	1	F	.50 " "
	10	1	F	.66½ " "
	10	12	F	.70 " "
	10	1	F	.83½ " "
Average	10	15	F	.69½ " "
July 1872	10	2	F	$0.41½ per day.
	10	2	F	.58½ " "
	10	13	F	.70 " "
	10	2	F	.83½ " "
Average	10	19	F	.67 " "
Jan. 1873	10	11	F	.70 " "
July 1873	10	11	F	.70 " "
Jan. 1874	10	1	F	.33½ " "
	10	1	F	.41½ " "
	10	11	F	.70 " "
	10	3	F	.83½ " "
Average	10	16	F	.68½ " "
July 1874	10	1	F	.66½ " "
	10	13	F	.70 " "
	10	3	F	.83½ " "
Average	10	17	F	.72 " "
Jan. 1875	10	11	F	.70 " "
	10	3	F	.83½ " "
Average	10	14	F	.73 " "
July 1875	10	12	F	.70 " "
	10	2	F	.83½ " "
Average	10	14	F	.72 " "
Jan. 1876	10	10	F	.70 " "
	10	3	F	.83½ " "
Average	10	13	F	.73 " "
July 1876	10	9	F	.70 " "
	10	2	F	.83½ " "
Average	10	11	F	.72½ " "
Jan. 1877	10	7	F	.70 " "
	10	2	F	.83½ " "
Average	10	9	F	.73 " "
July 1877	10	1	F	.33½ " "
	10	1	F	.41½ " "
	10	9	F	.66½ " "
	10	1	F	.75 " "
	10	4	F	.79 " "
	10	1	F	.96 " "
Average	10	17	F	.68½ " "
Jan. 1878	10	1	F	.33½ " "
	10	1	F	.41½ " "
	10	1	F	.50 " "
	10	1	F	.58½ " "
	10	11	F	.66½ " "
	10	1	F	.75 " "
	10	4	F	.79 " "
Average	10	20	F	65½ " "
July 1878	10	1	F	.33½ " "
	10	1	F	.50 " "
	10	2	F	.58½ " "
	10	1	F	.62½ " "
	10	9	F	.66½ " "
	10	1	F	.75 " "
	10	4	F	.79 " "
Average	10	19	F	.66 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

FOLDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1879	10	5	F	$0.33½ per day.
	10	1	F	.41½ " "
	10	1	F	.50 " "
	10	1	F	.61 " "
	10	1	F	.63½ " "
	10	10	F	.66½ " "
	10	1	F	.75 " "
	10	4	F	.79 " "
Average	10	24	F	.60 " "
July 1879	10	8	F	.33½ " "
	10	2	F	.41½ " "
	10	2	F	.50 " "
	10	1	F	.58½ " "
	10	1	F	.61 " "
	10	1	F	.63½ " "
	10	16	F	.66½ " "
	10	1	F	.75 " "
	10	4	F	.79 " "
Average	10	31	F	.62 " "
Jan. 1880	10	1	F	.33½ " "
	10	1	F	.41½ " "
	10	2	F	.50 " "
	10	2	F	.58½ " "
	10	1	F	.63½ " "
	10	14	F	.66½ " "
	10	2	F	.75 " "
	10	4	F	.79 " "
	10	1	F	.82½ " "
Average	10	28	F	.65½ " "
July 1880	10	2	F	.33½ " "
	10	1	F	.41½ " "
	10	9	F	.66½ " "
	10	6	F	.75 " "
	10	1	F	.79 " "
	10	5	F	.83½ " "
Average	10	24	F	.69 " "
Jan. 1881	10	6	F	.33½ " "
	10	1	F	.50 " "
	10	11	F	.66½ " "
	10	5	F	.75 " "
	10	1	F	.79 " "
	10	6	F	.83½ " "
Average	10	30	F	.64½ " "
July 1881	10	12	F	.33½ " "
	10	2	F	.41½ " "
	10	2	F	.50 " "
	10	9	F	.66½ " "
	10	5	F	.75 " "
	10	5	F	.83½ " "
Average	10	35	F	.56½ " "
Jan. 1882	10	9	F	.33½ " "
	10	6	F	.41½ " "
	10	2	F	.50 " "
	10	6	F	.66½ " "
	10	5	F	.75 " "
	10	2	F	.83½ " "
Average	10	30	F	.58 " "
July 1882	10	7	F	.33½ " "
	10	8	F	.41½ " "
	10	6	F	.50 " "
	10	7	F	.66½ " "
July 1882—conc'd.	10	3	F	$0.75 per day.
	10	3	F	.83½ " "
Average	10	29	F	.55 " "
Jan. 1883	10	15	F	.33½ " "
	10	3	F	.41½ " "
	10	7	F	.50 " "
	10	2	F	.58½ " "
	10	5	F	.66½ " "
	10	1	F	.75 " "
	10	3	F	.83½ " "
Average	10	36	F	.48½ " "
July 1883	10	3	F	.33½ " "
	10	3	F	.41½ " "
	10	1	F	.50 " "
	10	7	F	.58½ " "
	10	5	F	.66½ " "
	10	1	F	.75 " "
	10	3	F	.83½ " "
Average	10	23	F	.58½ " "
Jan. 1884	10	9	F	.33½ " "
	10	2	F	.41½ " "
	10	1	F	.50 " "
	10	3	F	.58½ " "
	10	7	F	.66½ " "
	10	1	F	.75 " "
	10	3	F	.83½ " "
Average	10	31	F	.54½ " "
July 1884	10	2	F	.33½ " "
	10	2	F	.41½ " "
	10	1	F	.50 " "
	10	2	F	.58½ " "
	10	6	F	.66½ " "
	10	3	F	.75 " "
	10	3	F	.83½ " "
Average	10	19	F	.62½ " "
Jan. 1885	10	8	F	.33½ " "
	10	1	F	.41½ " "
	10	1	F	.50 " "
	10	2	F	.58½ " "
	10	3	F	.66½ " "
	10	3	F	.75 " "
	10	3	F	.83½ " "
Average	10	21	F	.55 " "
July 1885	10	10	F	.33½ " "
	10	1	F	.41½ " "
	10	3	F	.58½ " "
	10	4	F	.66½ " "
	10	3	F	.75 " "
	10	4	F	.83½ " "
Average	10	25	F	.55 " "
Jan. 1886	10	7	F	.33½ " "
	10	3	F	.41½ " "
	10	1	F	.50 " "
	10	1	F	.58½ " "
	10	6	F	.66½ " "
	10	3	F	.75 " "
	10	3	F	.83½ " "
Average	10	23	F	.55½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

FOLDERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1886	10	2	F	$0.33½ per day.	Jan. 1889	10	6	F	$0.41½ per day.
	10	1	F	.41½ " "		10	2	F	.50 " "
	10	1	F	.50 " "		10	9	F	.66⅔ " "
	10	1	F	.58⅓ " "		10	2	F	.75 " "
	10	5	F	.66⅔ " "		10	3	F	.83⅓ " "
	10	2	F	.75 " "					
	10	3	F	.83⅓ " "	Average	10	23	F	.61½ " "
Average	10	15	F	.63½ " "	July 1889	10	4	F	.66⅔ " "
Jan. 1887	10	13	F	.41½ " "		10	3	F	.83⅓ " "
	10	2	F	.50 " "					
	10	1	F	.58⅓ " "	Average	10	7	F	.74 " "
	10	6	F	.66⅔ " "					
	10	3	F	.75 " "	Jan. 1890	10	1	F	.50 " "
	10	3	F	.83⅓ " "		10	5	F	.66⅔ " "
						10	2	F	.83⅓ " "
Average	10	28	F	.56 " "	Average	10	8	F	.68½ " "
July 1887	10	3	F	.41½ " "					
	10	2	F	.50 " "	July 1890	10	1	F	.66⅔ " "
	10	3	F	.66⅔ " "		10	2	F	.75 " "
	10	3	F	.75 " "		10	2	F	.83⅓ " "
	10	3	F	.83⅓ " "					
Average	10	14	F	.64½ " "	Average	10	5	F	.76½ " "
Jan. 1888	10	1	F	.33⅓ " "					
	10	4	F	.41½ " "	Jan. 1891	10	3	F	.41½ " "
	10	2	F	.46 " "		10	1	F	.50 " "
	10	2	F	.50 " "		10	2	F	.58⅓ " "
	10	2	F	.58⅓ " "		10	3	F	.66⅔ " "
	10	3	F	.66⅔ " "		10	1	F	.83⅓ " "
	10	3	F	.75 " "					
	10	3	F	.83⅓ " "	Average	10	10	F	.57½ " "
Average	10	20	F	.59 " "	July 1891	10	1	F	.41½ " "
July 1888	10	2	F	.50 " "		10	2	F	.50 " "
	10	4	F	.58⅓ " "		10	1	F	.58⅓ " "
	10	3	F	.66⅔ " "		10	3	F	.66⅔ " "
	10	2	F	.75 " "		10	3	F	.75 " "
	10	3	F	.83⅓ " "		10	1	F	.83⅓ " "
Average	10	14	F	.66⅔ " "	Average	10	11	F	.64½ " "

FOREMEN, COMPOSITORS.

July 1857	10	1	M	1.83⅓ per day.	July 1860	10	1	M	1.83⅓ per day.
	10	1	M	2.16⅔ " "		10	1	M	2.16⅔ " "
Average	10	2	M	2.00 " "	Average	10	2	M	2.00 " "
Jan. 1858	10	1	M	1.83⅓ " "	Jan. 1861	10	1	M	1.83⅓ " "
	10	1	M	2.16⅔ " "		10	1	M	2.16⅔ " "
Average	10	2	M	2.00 " "	Average	10	2	M	2.00 " "
July 1858	10	1	M	1.83⅓ " "	July 1861	10	1	M	1.83⅓ " "
	10	1	M	2.16⅔ " "		10	1	M	2.16⅔ " "
Average	10	2	M	2.00 " "	Average	10	2	M	2.00 " "
Jan. 1859	10	1	M	1.83⅓ " "	Jan. 1862	10	1	M	1.83⅓ " "
	10	1	M	2.16⅔ " "		10	1	M	2.16⅔ " "
Average	10	2	M	2.00 " "	Average	10	2	M	2.00 " "
July 1859	10	1	M	2.16⅔ " "					
Jan. 1860	10	1	M	1.83⅓ " "	July 1862	10	1	M	1.83⅓ " "
	10	1	M	2.16⅔ " "		10	1	M	2.16⅔ " "
Average	10	2	M	2.00 " "	Average	10	2	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

FOREMEN, COMPOSITORS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1863	10	1	M	$1.83½ per day.
	10	1	M	2.16½ " "
Average	10	2	M	2.00 " "
July 1864	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.75 " "
Jan. 1865	10	2	M	3.00 " "
July 1865	10	2	M	3.00 " "
Jan. 1866	10	2	M	3.00 " "
July 1866	10	2	M	3.00 " "
Jan. 1867	10	2	M	3.00 " "
July 1867	10	1	M	3.00 " "
	10	1	M	3.50 " "
Average	10	2	M	3.25 " "
Jan. 1868	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1868	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1869	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1869	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1870	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1870	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1871	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1871	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1872	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1872	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1873	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1873	10	1	M	$3.33½ per day.
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1874	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1874	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1875	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1875	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1876	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1876	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
Jan. 1877	10	1	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	2	M	3.41½ " "
July 1877	10	1	M	3.16½ " "
	10	1	M	3.33½ " "
Average	10	2	M	3.25 " "
Jan. 1878	10	1	M	3.16½ " "
July 1878	10	1	M	3.16½ " "
Jan. 1879	10	1	M	3.16½ " "
July 1879	10	1	M	3.16½ " "
Jan. 1880	10	1	M	3.16½ " "
July 1880	10	1	M	3.16½ " "
July 1881	10	1	M	3.16½ " "
Jan. 1882	10	1	M	3.16½ " "
July 1882	10	1	M	3.16½ " "
Jan. 1883	10	1	M	3.16½ " "
July 1883	10	1	M	3.16½ " "
Jan. 1884	10	1	M	3.16½ " "
July 1884	10	1	M	3.16½ " "
Jan. 1885	10	1	M	3.16½ " "
July 1885	10	1	M	3.16½ " "
Jan. 1886	10	1	M	3.16½ " "
July 1886	10	1	M	3.16½ " "
Jan. 1887	10	1	M	3.00 " "
	10	1	M	3.16½ " "
Average	10	2	M	3.08½ " "
July 1887	10	1	M	3.00 " "
	10	1	M	3.16½ " "
Average	10	2	M	3.08½ " "
Jan. 1888	10	1	M	3.00 " "
	10	1	M	3.16½ " "
Average	10	2	M	3.08½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

FOREMEN, COMPOSITORS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1888	10	1	M	$3.00 per day.	Jan. 1890	10	1	M	$3.00 per day.
	10	1	M	3.16½ " "		10	1	M	3.16½ " "
Average	10	2	M	3.08½ " "	Average	10	2	M	3.08½ " "
Jan. 1889	10	1	M	3.00 " "	July 1890	10	1	M	3.16½ " "
	10	1	M	3.16½ " "	Jan. 1891	10	1	M	3.00 " "
Average	10	2	M	3.08½ " "		10	1	M	3.16½ " "
July 1889	10	1	M	3.00 " "	Average	10	2	M	3.08½ " "
	10	1	M	3.16½ " "	July 1891	10	1	M	3.00 " "
Average	10	2	M	3.08½ " "		10	1	M	3.16½ " "
					Average	10	2	M	3.08½ " "

FOREMEN, PRESSMEN.

July 1857	10	1	M	2.00 per day.	July 1875	10	1	M	3.00 per day.
Jan. 1858	10	1	M	2.00 " "	Jan. 1876	10	1	M	3.00 " "
July 1858	10	1	M	2.00 " "	July 1876	10	1	M	3.00 " "
Jan. 1859	10	1	M	2.00 " "	Jan. 1877	10	1	M	3.00 " "
July 1859	10	1	M	2.00 " "	July 1877	10	1	M	3.00 " "
Jan. 1860	10	1	M	2.00 " "	Jan. 1878	10	1	M	3.00 " "
July 1860	10	1	M	2.00 " "	July 1878	10	1	M	3.00 " "
Jan. 1861	10	1	M	2.00 " "	Jan. 1879	10	1	M	3.00 " "
July 1861	10	1	M	2.00 " "	July 1879	10	1	M	3.00 " "
Jan. 1862	10	1	M	2.00 " "	Jan. 1880	10	1	M	3.00 " "
July 1862	10	1	M	2.00 " "	July 1880	10	1	M	3.00 " "
Jan. 1863	10	1	M	2.00 " "	Jan. 1881	10	1	M	3.00 " "
July 1864	10	1	M	2.66⅔ " "	July 1881	10	1	M	3.00 " "
Jan. 1865	10	1	M	2.66⅔ " "	Jan. 1882	10	1	M	3.00 " "
July 1865	10	1	M	2.83⅓ " "	July 1882	10	1	M	3.00 " "
Jan. 1866	10	1	M	3.00 " "	Jan. 1883	10	1	M	3.00 " "
July 1866	10	1	M	3.00 " "	July 1883	10	1	M	3.00 " "
Jan. 1867	10	1	M	3.00 " "	Jan. 1884	10	1	M	3.00 " "
July 1867	10	1	M	3.00 " "	July 1884	10	1	M	3.00 " "
Jan. 1868	10	1	M	3.00 " "	Jan. 1885	10	1	M	3.00 " "
July 1868	10	1	M	3.00 " "	July 1885	10	1	M	3.00 " "
Jan. 1869	10	1	M	3.00 " "	Jan. 1886	10	1	M	3.00 " "
July 1869	10	1	M	3.00 " "	July 1886	10	1	M	3.00 " "
Jan. 1870	10	1	M	3.00 " "	Jan. 1887	10	1	M	3.00 " "
July 1870	10	1	M	3.00 " "	July 1887	10	1	M	3.00 " "
Jan. 1871	10	1	M	3.00 " "	Jan. 1888	10	1	M	3.00 " "
July 1871	10	1	M	3.00 " "	July 1888	10	1	M	3.00 " "
Jan. 1872	10	1	M	3.00 " "	Jan. 1889	10	1	M	3.00 " "
July 1872	10	1	M	3.00 " "	July 1889	10	1	M	3.00 " "
Jan. 1873	10	1	M	3.00 " "	Jan. 1890	10	1	M	3.00 " "
July 1873	10	1	M	3.00 " "	July 1890	10	1	M	3.00 " "
Jan. 1874	10	1	M	3.00 " "	Jan. 1891	10	1	M	3.00 " "
July 1874	10	1	M	3.00 " "	July 1891	10	1	M	3.00 " "
Jan. 1875	10	1	M	3.00 " "					

MACHINISTS.

July 1857	10	1	M	1.66½ per day.	July 1859	10	2	M	1.66½ per day.
Jan. 1858	10	1	M	1.66½ " "	Jan. 1860	10	1	M	1.66½ " "
July 1858	10	1	M	1.87½ " "		10	1	M	1.75 " "
	10	1	M	1.66½ " "	Average	10	2	M	1.70½ " "
Average	10	2	M	1.52 " "	July 1860	10	1	M	1.50 " "
Jan. 1859	10	1	M	1.50 " "		10	1	M	1.62½ " "
	10	1	M	1.66½ " "		10	1	M	1.75 " "
Average	10	2	M	1.58½ " "	Average	10	3	M	1.62½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

MACHINISTS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1861	10	1	M	$1.50 per day.
	10	1	M	1.62½ " "
	10	1	M	1.75 " "
Average	10	3	M	1.62½ " "
July 1861	10	1	M	1.50 " "
	10	2	M	1.62½ " "
	10	1	M	1.75 " "
Average	10	4	M	1.62½ " "
Jan. 1862	10	1	M	1.50 " "
	10	1	M	1.62½ " "
	10	1	M	1.66½ " "
Average	10	3	M	1.59½ " "
July 1862	10	1	M	1.50 " "
Jan. 1863	10	1	M	1.50 " "
	10	1	M	1.62½ " "
Average	10	2	M	1.56½ " "
July 1864	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	3	M	2.33½ " "
Jan. 1865	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.75 " "
July 1865	10	1	M	2.46 " "
	10	2	M	2.75 " "
Average	10	3	M	2.65½ " "
Jan. 1866	10	1	M	2.46 " "
	10	1	M	2.75 " "
Average	10	2	M	2.60½ " "
Jan. 1869	10	1	M	2.62½ " "
	10	1	M	3.00 " "
Average	10	2	M	2.81½ " "
July 1869	10	1	M	2.25 " "
	10	1	M	2.79 " "
	10	1	M	3.00 " "
Average	10	3	M	2.68 " "
Jan. 1870	10	2	M	2.25 " "
	10	1	M	2.79 " "
	10	1	M	3.00 " "
Average	10	4	M	2.57½ " "
July 1870	10	1	M	2.25 " "
	10	1	M	2.79 " "
	10	1	M	3.00 " "
Average	10	3	M	2.68 " "
Jan. 1871	10	1	M	2.25 " "
	10	1	M	2.87½ " "
	10	1	M	3.00 " "
Average	10	3	M	2.71 " "
July 1871	10	1	M	$2.25 per day.
	10	1	M	2.87½ " "
	10	1	M	3.00 " "
Average	10	3	M	2.71 " "
Jan. 1872	10	1	M	2.25 " "
	10	1	M	2.87½ " "
	10	1	M	3.00 " "
Average	10	3	M	2.71 " "
July 1872	10	1	M	2.75 " "
	10	1	M	2.87½ " "
	10	1	M	3.00 " "
Average	10	3	M	2.87½ " "
Jan. 1873	10	1	M	2.75 " "
	10	1	M	2.87½ " "
	10	1	M	3.00 " "
Average	10	3	M	2.87½ " "
July 1873	10	1	M	2.75 " "
	10	1	M	2.87½ " "
	10	1	M	3.00 " "
Average	10	3	M	2.87½ " "
Jan. 1874	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.75 " "
July 1874	10	1	M	3.00 " "
Jan. 1875	10	1	M	2.75 " "
July 1875	10	1	M	2.75 " "
July 1876	10	1	M	2.00 " "
Jan. 1877	10	2	M	2.00 " "
July 1877	10	1	M	1.80 " "
Jan. 1878	10	1	M	1.80 " "
July 1878	10	1	M	1.80 " "
Jan. 1879	10	1	M	1.66½ " "
July 1879	10	1	M	1.66½ " "
Jan. 1880	10	1	M	1.66½ " "
	10	1	M	2.00 " "
Average	10	2	M	1.83½ " "
July 1880	10	1	M	1.66½ " "
	10	1	M	2.00 " "
Average	10	2	M	1.83½ " "
Jan. 1881	10	1	M	1.66½ " "
	10	2	M	2.00 " "
Average	10	3	M	1.89 " "
July 1881	10	1	M	2.00 " "
Jan. 1882	10	2	M	2.00 " "
July 1882	10	2	M	2.00 " "
Jan. 1883	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	3	M	2.25 " "
July 1883	10	1	M	2.00 " "
	10	1	M	2.25 " "
Average	10	2	M	2.12½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

MACHINISTS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1884	10	1	M	$2.00 per day.	Jan. 1887	10	2	M	$2.50 per day.
	10	1	M	2.50 " "	July 1887	10	2	M	2.50 " "
					Jan. 1888	10	2	M	2.50 " "
Average	10	2	M	2.25 " "	July 1888	10	2	M	2.50 " "
					Jan. 1889	10	4	M	2.50 " "
July 1884	10	2	M	2.50 " "	July 1889	10	3	M	2.50 " "
Jan. 1885	10	2	M	2.50 " "	Jan. 1890	10	2	M	2.50 " "
July 1885	10	2	M	2.50 " "	July 1890	10	2	M	2.50 " "
Jan. 1886	10	2	M	2.50 " "	Jan. 1891	10	2	M	2.50 " "
July 1886	10	1	M	2.50 " "	July 1891	10	2	M	2.50 " "

MACHINISTS' HELPERS.

Jan. 1883	10	1	M	.91½ per day.	July 1885	10	1	M	1.00 per day.
	10	1	M	1.16⅔ " "		10	1	M	1.50 " "
Average	10	2	M	1.04 " "	Average	10	2	M	1.25 " "
July 1883	10	1	M	.91⅔ " "	Jan. 1886	10	1	M	1.00 " "
	10	1	M	1.33⅓ " "		10	1	M	1.50 " "
Average	10	2	M	1.12½ " "	Average	10	2	M	1.25 " "
Jan. 1884	10	1	M	1.00 " "	Jan. 1887	10	1	M	1.50 " "
	10	1	M	1.50 " "	July 1887	10	1	M	1.50 " "
					Jan. 1888	10	1	M	1.50 " "
Average	10	2	M	1.25 " "	July 1888	10	1	M	1.50 " "
					Jan. 1889	10	1	M	1.66⅔ " "
July 1884	10	1	M	1.00 " "	July 1889	10	1	M	1.66⅔ " "
	10	1	M	1.50 " "	Jan. 1890	10	1	M	1.66⅔ " "
					July 1890	10	1	M	1.66⅔ " "
Average	10	2	M	1.25 " "	Jan. 1891	10	1	M	1.66⅔ " "
					July 1891	10	1	M	1.66⅔ " "
Jan. 1885	10	1	M	1.00 " "					
	10	1	M	1.50 " "					
Average	10	2	M	1.25 " "					

PORTERS.

July 1857	10	2	M	.91½ per day.	July 1861	10	1	M	.83⅓ per day.
						10	2	M	1.00 " "
Jan. 1858	10	2	M	.91½ " "					
	10	1	M	1.00 " "	Average	10	3	M	.94⅓ " "
Average	10	3	M	.94⅓ " "	Jan. 1862	10	1	M	.83⅓ " "
						10	2	M	1.00 " "
July 1858	10	1	M	.83⅓ " "					
	10	1	M	.91½ " "	Average	10	3	M	.94⅓ " "
	10	1	M	1.00 " "					
					July 1862	10	3	M	1.00 " "
Average	10	3	M	.91½ " "					
					Jan. 1863	10	2	M	1.00 " "
Jan. 1859	10	2	M	.91½ " "		10	1	M	1.25 " "
July 1859	10	2	M	.91½ " "	Average	10	3	M	1.08⅓ " "
	10	1	M	1.00 " "					
					July 1864	10	1	M	1.16⅔ " "
Average	10	3	M	.94⅓ " "		10	2	M	1.25 " "
						10	2	M	1.33⅓ " "
Jan. 1860	10	2	M	.91½ " "					
July 1860	10	3	M	1.00 " "	Average	10	5	M	1.26⅔ " "
					Jan. 1865	10	3	M	1.25 " "
Jan. 1861	10	2	M	1.00 " "		10	1	M	1.33⅓ " "
	10	1	M	1.16⅔ " "		10	1	M	1.50 " "
Average	10	3	M	1.08⅓ " "	Average	10	5	M	1.31⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

PORTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1865	10	2	M	$1.25 per day.
	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	4	M	1.33⅓ " "
Jan. 1866	10	3	M	1.25 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	5	M	1.31⅓ " "
July 1866	10	2	M	1.25 " "
	10	1	M	1.33⅓ " "
Average	10	3	M	1.28 " "
Jan. 1867	10	1	M	1.25 " "
	10	2	M	1.33⅓ " "
Average	10	3	M	1.30⅓ " "
July 1867	10	1	M	1.25 " "
	10	1	M	1.33⅓ " "
Average	10	2	M	1.29⅓ " "
Jan. 1868	10	1	M	1.25 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	3	M	1.36 " "
July 1868	10	3	M	1.33⅓ " "
Jan. 1869	10	3	M	1.33⅓ " "
July 1869	10	3	M	1.33⅓ " "
Jan. 1870	10	4	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	5	M	1.37 " "
July 1870	10	3	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	4	M	1.37½ " "
Jan. 1871	10	2	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	3	M	1.39 " "
July 1871	10	2	M	1.33⅓ " "
	10	1	M	2.16⅔ " "
Average	10	3	M	1.61 " "
Jan. 1872	10	2	M	1.33⅓ " "
	10	1	M	1.83⅓ " "
Average	10	3	M	1.50 " "
July 1872	10	1	M	1.50 " "
	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
Average	10	3	M	1.66⅔ " "
Jan. 1873	10	2	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
Average	10	3	M	1.72 " "
July 1873	10	2	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
Average	10	3	M	1.72 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1874	10	2	M	$1.66⅔ per day.
	10	1	M	1.83⅓ " "
Average	10	3	M	1.72 " "
Jan. 1875	10	1	M	1.83⅓ " "
July 1875	10	1	M	1.66⅔ " "
Jan. 1876	10	1	M	1.66⅔ " "
July 1876	10	1	M	1.25 " "
	10	1	M	1.66⅔ " "
Average	10	2	M	1.45⅔ " "
Jan. 1877	10	1	M	1.12½ " "
	10	1	M	1.50 " "
Average	10	2	M	1.31¼ " "
July 1877	10	2	M	1.12½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.25 " "
Jan. 1878	10	2	M	1.12½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.25 " "
July 1878	10	2	M	1.12½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.25 " "
Jan. 1879	10	1	M	1.08⅓ " "
	10	1	M	1.12½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.28⅓ " "
July 1879	10	1	M	1.08⅓ " "
	10	1	M	1.12½ " "
	10	1	M	1.33⅓ " "
Average	10	3	M	1.18 " "
Jan. 1880	10	1	M	1.00 " "
	10	1	M	1.08⅓ " "
	10	1	M	1.33⅓ " "
Average	10	3	M	1.14 " "
July 1880	10	1	M	1.00 " "
	10	1	M	1.08⅓ " "
	10	1	M	1.33⅓ " "
Average	10	3	M	1.14 " "
Jan. 1881	10	1	M	1.08⅓ " "
	10	1	M	1.16⅔ " "
	10	1	M	1.33⅓ " "
Average	10	3	M	1.19½ " "
July 1881	10	1	M	1.08⅓ " "
	10	1	M	1.33⅓ " "
Average	10	2	M	1.21 " "
Jan. 1882	10	1	M	1.08⅓ " "
	10	1	M	1.16⅔ " "
	10	1	M	1.33⅓ " "
Average	10	3	M	1.19½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

PORTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1882	10	1	M	$1.16½ per day.
	10	1	M	1.33½ " "
Average	10	2	M	1.25 " "
1883	10	2	M	1.33½ " "
1883	10	2	M	1.33½ " "
1884	10	1	M	1.16½ " "
	10	2	M	1.33½ " "
Average	10	3	M	1.28 " "
1884	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.33½ " "
1885	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.33½ " "
1885	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.33½ " "
1886	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.33½ " "
1886	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.50 " "
Average	10	3	M	1.33½ " "
1887	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.66½ " "
Average	10	3	M	1.39 " "
1887	10	1	M	1.16½ " "
	10	1	M	1.33½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1887—conc'd.	10	1	M	$1.66½ per day.
Average	10	3	M	1.39 " "
Jan. 1888	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.66½ " "
Average	10	3	M	1.39 " "
July 1888	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	4	M	1.41½ " "
Jan. 1889	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.83½ " "
Average	10	3	M	1.44½ " "
July 1889	10	1	M	1.33½ " "
	10	1	M	1.83½ " "
Average	10	2	M	1.58½ " "
Jan. 1890	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.83½ " "
Average	10	3	M	1.44½ " "
July 1890	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.83½ " "
Average	10	3	M	1.44½ " "
Jan. 1891	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.83½ " "
Average	10	3	M	1.44½ " "
July 1891	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	1	M	1.83½ " "
Average	10	3	M	1.44½ " "

PRESSMEN.

1860	10	1	M	1.66½ per day.
1861	10	2	M	1.66½ " "
1861	10	2	M	1.66½ " "
1862	10	2	M	1.66½ " "
1862	10	2	M	1.66½ " "
1863	10	2	M	1.66½ " "
1864	10	2	M	2.50 " "
1865	10	1	M	2.50 " "
1865	10	1	M	1.50 " "
	10	1	M	2.50 " "
	10	1	M	2.66½ " "
Average	10	3	M	2.22 " "
1866	10	1	M	1.50 " "
	10	2	M	2.50 " "
Average	10	3	M	2.16½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1866	10	1	M	1.50 per day.
	10	2	M	2.50 " "
Average	10	3	M	2.16½ " "
Jan. 1867	10	1	M	1.50 " "
	10	2	M	2.50 " "
Average	10	3	M	2.16½ " "
July 1867	10	1	M	1.66½ " "
	10	2	M	3.00 " "
Average	10	3	M	2.55½ " "
Jan. 1868	10	1	M	1.66½ " "
	10	2	M	3.00 " "
Average	10	3	M	2.55½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

DKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

PRESSMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
ly 1868	10	1	M	$1.66⅔ per day.
	10	2	M	3.00 " "
Average	10	3	M	2.55⅓ " "
Jan. 1869	10	1	M	1.66⅔ " "
	10	2	M	3.00 " "
Average	10	3	M	2.55⅓ " "
July 1869	10	1	M	1.66⅔ " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	4	M	2.54 " "
Jan. 1870	10	3	M	3.00 " "
July 1870	10	3	M	3.00 " "
Jan. 1871	10	2	M	3.00 " "
July 1871	10	1	M	2.50 " "
	10	4	M	3.00 " "
Average	10	5	M	2.90 " "
Jan. 1872	10	1	M	2.50 " "
	10	3	M	3.00 " "
Average	10	4	M	2.87½ " "
July 1872	10	4	M	3.00 " "
Jan. 1873	10	2	M	3.00 " "
July 1873	10	3	M	3.00 " "
Jan. 1874	10	4	M	3.00 " "
July 1874	10	3	M	3.00 " "
Jan. 1875	10	3	M	3.00 " "
July 1875	10	3	M	3.00 " "
Jan. 1876	10	3	M	3.00 " "
July 1876	10	4	M	3.00 " "
Jan. 1877	10	3	M	3.00 " "
July 1877	10	3	M	3.00 " "
Jan. 1878	10	3	M	3.00 " "
July 1878	10	3	M	3.00 " "
Jan. 1879	10	2	M	3.00 " "
July 1879	10	2	M	3.00 " "
Jan. 1880	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	3	M	2.83⅓ " "
July 1880	10	2	M	3.00 " "
Jan. 1881	10	3	M	3.00 " "
July 1881	10	2	M	3.00 " "
Jan. 1882	10	3	M	3.00 " "
July 1882	10	2	M	3.00 " "
Jan. 1883	10	2	M	3.00 " "
July 1883	10	1	M	2.33⅓ " "
	10	2	M	3.00 " "
Average	10	3	M	2.78 " "
Jan. 1884	10	1	M	2.33⅓ " "
	10	2	M	3.00 " "
Average	10	3	M	2.78 " "
July 1884	10	1	M	2.33⅓ " "
	10	2	M	3.00 " "
Average	10	3	M	2.78 " "
Jan. 1885	10	2	M	2.33⅓ " "
	10	2	M	3.00 " "
[illegible]	10	4	M	2.66⅔ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1885	10	1	M	$2.33⅓ per day.
	10	1	M	2.66⅔ " "
	10	2	M	3.00 " "
Average	10	4	M	2.75 " "
Jan. 1886	10	2	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	3	M	2.77⅓ " "
July 1886	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.83⅓ " "
Jan. 1887	10	2	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	3	M	2.77⅓ " "
July 1887	10	1	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	3	M	2.72 " "
Jan. 1888	10	1	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	3	M	2.72 " "
July 1888	10	2	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	4	M	2.66⅔ " "
Jan. 1889	10	2	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	4	M	2.66⅔ " "
July 1889	10	1	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	3	M	2.72 " "
Jan. 1890	10	2	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	4	M	2.66⅔ " "
July 1890	10	2	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	4	M	2.66⅔ " "
Jan. 1891	10	1	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	3	M	2.72 " "
July 1891	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	3	M	2.66⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued

DAILY AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

PRESS-ROOM HANDS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1857	10	1	M	$0.29 per day.
	10	2	F	.29 " "
	10	2	F	.50 " "
	10	2	M	.66⅔ " "
Average	10	7	.....	.45⅛ " "
1858	10	1	F	.29 " "
	10	1	F	.33⅓ " "
	10	3	F	.50 " "
	10	2	M	.66⅔ " "
Average	10	7	.....	.49⅛ " "
1858	10	1	M	.25 " "
	10	1	F	.33⅓ " "
	10	2	F	.41⅔ " "
	10	2	F	.50 " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
Average	10	8	.....	.52 " "
1859	10	1	M	.25 " "
	10	1	F	.33⅓ " "
	10	1	F	.46 " "
	10	2	F	.50 " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
Average	10	7	.....	.54 " "
1859	10	1	M	.25 " "
	10	4	F	.50 " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
Average	10	7	.....	.57 " "
1860	10	1	M	.25 " "
	10	1	F	.37½ " "
	10	1	F	.41⅔ " "
	10	4	F	.50 " "
	10	1	M	.75 " "
	10	1	M	.83⅓ " "
Average	10	9	.....	.51½ " "
1860	10	1	M	.25 " "
	10	1	F	.41⅔ " "
	10	4	F	.50 " "
Average	10	6	.....	.44½ " "
1861	10	1	F	.21 " "
	10	1	M	.25 " "
	10	1	F	.41⅔ " "
	10	6	F	.50 " "
	10	2	M	.83⅓ " "
Average	10	11	.....	.50⅛ " "
1861	10	1	F	.21 " "
	10	1	M	.25 " "
	10	1	M	.29 " "
	10	2	F	.41⅔ " "
	10	7	F	.50 " "
	10	1	M	.83⅓ " "
	10	1	M	1.16⅔ " "
Average	10	14	.....	.50⅛ " "
1862	10	1	M	.16⅔ " "
	10	2	M	.25 " "
	10	2	F	.41⅔ " "
	10	4	F	.50 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1862—conc'd.	10	1	F	$0.62 per day.
	10	1	M	.91⅔ " "
	10	1	M	1.16⅔ " "
Average	10	12	.....	.51⅔ " "
July 1862	10	1	M	.25 " "
	10	2	F	.25 " "
	10	1	M	.33⅓ " "
	10	7	F	.50 " "
	10	1	M	1.16⅔ " "
Average	10	12	.....	.48 " "
Jan. 1863	10	1	M	.37½ " "
	10	2	F	.41⅔ " "
	10	7	F	.50 " "
	10	1	M	1.16⅔ " "
Average	10	11	.....	.53⅛ " "
July 1864	10	1	M	.41⅔ " "
	10	1	M	.50 " "
	10	1	F	.50 " "
	10	1	F	.58⅓ " "
	10	12	F	.65 " "
	10	1	M	.66⅔ " "
	10	1	M	1.33⅓ " "
Average	10	18	.....	.65⅓ " "
Jan. 1865	10	1	F	.33⅓ " "
	10	2	M	.50 " "
	10	2	F	.58⅓ " "
	10	11	F	.65 " "
	10	1	M	.66⅔ " "
	10	1	M	1.25 " "
	10	1	M	1.33⅓ " "
Average	10	19	.....	.68 " "
July 1865	10	2	M	.58⅓ " "
	10	13	F	.65 " "
	10	1	M	.75 " "
	10	1	M	1.33⅓ " "
Average	10	17	.....	.69 " "
Jan. 1866	10	1	M	.62½ " "
	10	12	F	.65 " "
	10	1	M	.66⅔ " "
	10	1	M	.71 " "
	10	1	M	.75 " "
	10	1	M	1.33⅓ " "
Average	10	17	.....	.70 " "
July 1866	10	1	F	.33⅓ " "
	10	1	M	.46 " "
	10	1	M	.58⅓ " "
	10	12	F	.70 " "
	10	1	M	.71 " "
	10	1	M	.83⅓ " "
	10	1	M	.91⅔ " "
Average	10	18	.....	.68 " "
Jan. 1867	10	1	F	.50 " "
	10	1	M	.54 " "
	10	1	M	.66⅔ " "
	10	12	F	.70 " "
	10	1	M	.83⅓ " "
	10	2	M	.91⅔ " "
Average	10	18	.....	.71 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

PRESS-ROOM HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1867	10	1	F	$0.54 per day.
	10	1	M	.70 " "
	10	12	F	.70 " "
	10	2	M	.83½ " "
	10	1	M	1.00 " "
	10	1	M	1.16½ " "
Average	10	18	.....	.75 " "
Jan. 1868	10	1	F	.66½ " "
	10	1	F	.70 " "
	10	9	F	.83½ " "
	10	2	M	.91½ " "
	10	2	M	1.25 " "
Average	10	15	.....	.88 " "
July 1868	10	1	M	.41½ " "
	10	2	M	.50 " "
	10	1	F	.50 " "
	10	1	M	.75 " "
	10	9	F	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.25 " "
Average	10	16	.....	.77 " "
Jan. 1869	10	1	M	.83½ " "
	10	9	F	.83½ " "
	10	1	M	1.08½ " "
	10	1	M	1.25 " "
Average	10	12	.....	.89 " "
July 1869	10	1	M	.50 " "
	10	2	F	.58½ " "
	10	9	F	.83½ " "
	10	1	M	1.50 " "
Average	10	13	.....	.82 " "
Jan. 1870	10	1	F	.50 " "
	10	1	F	.54 " "
	10	2	F	.58½ " "
	10	1	F	.66½ " "
	10	1	M	.75 " "
	10	6	F	.83½ " "
	10	1	F	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.16½ " "
	10	2	M	1.33½ " "
Average	10	17	.....	.84½ " "
July 1870	10	2	F	.66½ " "
	10	6	F	.83½ " "
	10	1	M	1.00 " "
	10	2	M	1.08½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	13	.....	.97½ " "
Jan. 1871	10	1	M	.83½ " "
	10	6	F	.83½ " "
	10	1	F	.91½ " "
	10	1	F	1.00 " "
	10	1	M	1.08½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	12	.....	1.00 " "
July 1871	10	1	M	.50 " "
	10	1	M	.75 " "
	10	1	M	.83½ " "
July 1871—conc'd.	10	8	F	$0.83½ per day.
	10	1	M	.91½ " "
	10	1	F	1.00 " "
	10	1	M	1.08½ " "
	10	1	M	1.66½ " "
Average	10	15	.....	.89½ " "
Jan. 1872	10	1	M	.75 " "
	10	9	F	.83½ " "
	10	1	M	.91½ " "
	10	1	F	.91½ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.08½ " "
	10	1	M	1.66½ " "
Average	10	17	.....	.93 " "
July 1872	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.83½ " "
	10	10	F	.83½ " "
	10	1	M	.91½ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.66½ " "
Average	10	18	.....	.88 " "
Jan. 1873	10	1	M	.50 " "
	10	2	M	.66½ " "
	10	1	F	.66½ " "
	10	1	M	.83½ " "
	10	8	F	.83½ " "
	10	2	F	.91½ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.16½ " "
	10	1	M	1.66½ " "
Average	10	20	.....	.88½ " "
July 1873	10	1	F	.41½ " "
	10	1	F	.50 " "
	10	1	M	.58½ " "
	10	2	M	.83½ " "
	10	8	F	.83½ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.16½ " "
	10	1	M	1.66½ " "
Average	10	18	.....	.87 " "
Jan. 1874	10	1	M	.58½ " "
	10	2	M	.83½ " "
	10	6	F	.83½ " "
	10	1	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.33½ " "
	10	1	M	1.66½ " "
Average	10	13	.....	.94½ " "
July 1874	10	2	F	.41½ " "
	10	1	M	.50 " "
	10	2	M	.83½ " "
	10	8	F	.83½ " "
	10	1	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.83½ " "
Average	10	16	.....	.84½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

PRESS-ROOM HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1875	10	1	M	$0.50 per day.
	10	2	M	.58½ " "
	10	1	F	.66⅔ " "
	10	2	M	.83⅓ " "
	10	4	F	.83⅓ " "
	10	1	F	1.00 " "
	10	1	M	1.16⅔ " "
Average	10	12	.....	.79½ " "
July 1875	10	1	F	.41⅔ " "
	10	1	M	.50 " "
	10	1	M	.58⅓ " "
	10	1	M	.66⅔ " "
	10	2	M	.83⅓ " "
	10	9	F	.83⅓ " "
	10	1	M	1.16⅔ " "
Average	10	16	.....	.78 " "
Jan. 1876	10	1	F	.41⅔ " "
	10	1	M	.50 " "
	10	1	M	.58⅓ " "
	10	1	M	.66⅔ " "
	10	2	M	.83⅓ " "
	10	7	F	.83⅓ " "
Average	10	13	.....	.74½ " "
July 1876	10	2	F	.41⅔ " "
	10	2	M	.50 " "
	10	1	F	.50 " "
	10	1	M	.58⅓ " "
	10	1	M	.66⅔ " "
	10	2	M	.83⅓ " "
	10	9	F	.83⅓ " "
Average	10	18	.....	.71 " "
Jan. 1877	10	1	F	.41⅔ " "
	10	1	M	.50 " "
	10	1	F	.50 " "
	10	2	M	.66⅔ " "
	10	1	M	.75 " "
	10	8	F	.83⅓ " "
	10	1	M	1.66⅔ " "
Average	10	15	.....	.79 " "
July 1877	10	1	F	.50 " "
	10	1	F	.62½ " "
	10	1	M	.66⅔ " "
	10	1	F	.75 " "
	10	6	F	.79 " "
	10	1	M	1.00 " "
	10	1	M	1.66⅔ " "
Average	10	12	.....	.83 " "
Jan. 1878	10	2	M	.33⅓ " "
	10	1	F	.33⅓ " "
	10	1	M	.41⅔ " "
	10	1	F	.41⅔ " "
	10	1	F	.50 " "
	10	1	F	.62½ " "
	10	2	M	.66⅔ " "
	10	9	F	.79 " "
	10	1	M	1.00 " "
	10	1	M	1.16⅔ " "
	10	1	M	2.16⅔ " "
Average	10	21	.....	.75 " "
July 1878	10	1	M	.33⅓ " "
	10	2	F	.33⅓ " "
	10	2	F	.41⅔ " "
July 1878—conc'd.	10	1	F	$0.50 per day.
	10	2	M	.58⅓ " "
	10	1	F	.62½ " "
	10	2	M	.66⅔ " "
	10	8	F	.79 " "
	10	1	F	.87½ " "
	10	1	F	.91⅔ " "
	10	1	M	1.00 " "
	10	1	M	1.16⅔ " "
Average	10	23	.....	.68⅓ " "
Jan. 1879	10	1	M	.33⅓ " "
	10	1	F	.33⅓ " "
	10	1	F	.41⅔ " "
	10	1	F	.50 " "
	10	1	M	.58⅓ " "
	10	3	M	.66⅔ " "
	10	1	F	.66⅔ " "
	10	8	F	.79 " "
	10	1	M	1.16⅔ " "
	10	1	M	1.66⅔ " "
Average	10	19	.....	.73⅔ " "
July 1879	10	1	M	.33⅓ " "
	10	1	F	.41⅔ " "
	10	2	M	.50 " "
	10	2	F	.50 " "
	10	1	M	.58⅓ " "
	10	2	M	.66⅔ " "
	10	1	F	.71 " "
	10	8	F	.79 " "
	10	1	M	1.16⅔ " "
	10	1	M	2.00 " "
Average	10	20	.....	.74⅓ " "
Jan. 1880	10	1	M	.33⅓ " "
	10	2	F	.33⅓ " "
	10	1	F	.41⅔ " "
	10	2	M	.50 " "
	10	3	F	.50 " "
	10	1	M	.58⅓ " "
	10	1	M	.66⅔ " "
	10	1	F	.66⅔ " "
	10	1	F	.71 " "
	10	7	F	.79 " "
	10	1	M	1.16⅔ " "
Average	10	21	.....	.68 " "
July 1880	10	1	M	.33⅓ " "
	10	4	F	.33⅓ " "
	10	2	M	.41⅔ " "
	10	1	F	.41⅔ " "
	10	2	F	.58⅓ " "
	10	3	M	.66⅔ " "
	10	3	F	.66⅔ " "
	10	1	F	.75 " "
	10	1	F	.79 " "
	10	6	F	.83⅓ " "
	10	2	M	1.00 " "
	10	2	M	1.16⅔ " "
Average	10	28	.....	.67½ " "
Jan. 1881	10	4	F	.33⅓ " "
	10	2	F	.41⅔ " "
	10	2	M	.50 " "
	10	1	F	.50 " "
	10	1	M	.66⅔ " "
	10	1	F	.66⅔ " "
	10	1	F	.75 " "
	10	12	F	.83⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

PRESS-ROOM HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1881—conc'd.	10	2	M	$1.00 per day.
	10	1	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	28	.....	.75 " "
July 1881	10	1	M	.33⅓ " "
	10	5	F	.33⅓ " "
	10	1	F	.41⅔ " "
	10	1	M	.50 " "
	10	2	F	.50 " "
	10	1	M	.66⅔ " "
	10	3	F	.66⅔ " "
	10	9	F	.83⅓ " "
	10	2	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.66⅔ " "
	10	1	M	2.00 " "
Average	10	28	.....	.77½ " "
Jan. 1882	10	3	F	.33⅓ " "
	10	2	F	.41⅔ " "
	10	3	F	.50 " "
	10	2	M	.58⅓ " "
	10	1	F	.58⅓ " "
	10	1	M	.66⅔ " "
	10	1	F	.66⅔ " "
	10	1	F	.75 " "
	10	7	F	.83⅓ " "
	10	1	M	1.08⅓ " "
	10	1	M	1.25 " "
	10	1	M	1.33⅓ " "
	10	2	M	1.66⅔ " "
	10	1	M	2.00 " "
Average	10	27	.....	.81⅓ " "
July 1882	10	4	F	.33⅓ " "
	10	3	F	.41⅔ " "
	10	1	F	.50 " "
	10	2	M	.58⅓ " "
	10	3	F	.58⅓ " "
	10	1	M	.83⅓ " "
	10	7	F	.83⅓ " "
	10	1	F	1.00 " "
	10	1	M	1.08⅓ " "
	10	1	M	1.25 " "
	10	2	M	1.66⅔ " "
	10	2	M	2.00 " "
Average	10	28	.....	.83⅓ " "
Jan. 1883	10	5	F	.33⅓ " "
	10	5	F	.41⅔ " "
	10	1	F	.50 " "
	10	2	M	.58⅓ " "
	10	1	F	.58⅓ " "
	10	1	F	.66⅔ " "
	10	8	F	.83⅓ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.08⅓ " "
	10	1	M	1.66⅔ " "
	10	2	M	2.00 " "
Average	10	30	.....	.77 " "
July 1883	10	2	F	.33⅓ " "
	10	3	F	.41⅔ " "
	10	2	F	.50 " "
	10	2	M	.66⅔ " "
	10	3	F	.66⅔ " "
	10	7	F	.83⅓ " "
	10	1	F	1.00 " "
July 1883—conc'd.	10	1	M	$1.08⅓ per day.
	10	1	M	1.16⅔ " "
	10	1	M	2.00 " "
Average	10	23	.....	.75½ " "
Jan. 1884	10	2	F	.33⅓ " "
	10	2	F	.41⅔ " "
	10	1	M	.50 " "
	10	3	F	.58⅓ " "
	10	1	F	.66⅔ " "
	10	9	F	.83⅓ " "
	10	1	M	.91⅔ " "
	10	1	M	1.00 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
	10	1	M	2.00 " "
Average	10	23	.....	.81 " "
July 1884	10	2	F	.33⅓ " "
	10	2	F	.41⅔ " "
	10	3	F	.50 " "
	10	1	F	.58⅓ " "
	10	1	M	.66⅔ " "
	10	1	F	.66⅔ " "
	10	8	F	.83⅓ " "
	10	1	M	.91⅔ " "
	10	1	M	1.00 " "
	10	2	F	1.00 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
	10	1	M	2.00 " "
Average	10	25	.....	.81⅓ " "
Jan. 1885	10	1	F	.50 " "
	10	1	F	.58⅓ " "
	10	1	M	.66⅔ " "
	10	8	F	.83⅓ " "
	10	1	M	.91⅔ " "
	10	1	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	16	.....	.88⅓ " "
July 1885	10	3	F	.33⅓ " "
	10	1	F	.41⅔ " "
	10	1	F	.50 " "
	10	1	F	.58⅓ " "
	10	1	M	.66⅔ " "
	10	1	F	.66⅔ " "
	10	8	F	.83⅓ " "
	10	1	M	.91⅔ " "
	10	1	M	1.00 " "
	10	2	F	1.00 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
Average	10	22	.....	.78⅓ " "
Jan. 1886	10	1	M	.33⅓ " "
	10	4	F	.33⅓ " "
	10	1	F	.41⅔ " "
	10	1	F	.50 " "
	10	1	F	.58⅓ " "
	10	8	F	.83⅓ " "
	10	2	M	1.00 " "
	10	2	F	1.00 " "
	10	1	M	1.33⅓ " "
	10	1	M	2.00 " "
Average	10	22	.....	.78 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Cont'd.

PRESS-ROOM HANDS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1886	10	2	F	$0.33⅓ per day.
	10	1	M	.41⅔ " "
	10	1	F	.41⅔ " "
	10	2	F	.50 " "
	10	1	F	.66⅔ " "
	10	1	M	.83⅓ " "
	10	10	F	.84⅓ " "
	10	1	M	1.25 " "
	10	1	M	1.41⅔ " "
	10	1	M	2.00 " "
Average	10	21	.....	.81 " "
1887	10	4	F	.41⅔ " "
	10	1	M	.50 " "
	10	2	F	.50 " "
	10	2	M	.58⅓ " "
	10	1	F	.66⅔ " "
	10	1	M	.83⅓ " "
	10	8	F	.83⅓ " "
	10	1	F	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.41⅔ " "
	10	1	M	2.00 " "
Average	10	23	.....	.79 " "
1887	10	2	F	.41⅔ " "
	10	4	F	.50 " "
	10	1	F	.58⅓ " "
	10	1	F	.66⅔ " "
	10	1	M	.83⅓ " "
	10	8	F	.83⅓ " "
	10	1	F	1.00 " "
	10	1	M	1.16⅔ " "
	10	1	M	1.25 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.75 " "
Average	10	22	.....	.82 " "
1888	10	3	F	.41⅔ " "
	10	2	F	.50 " "
	10	1	M	.58⅓ " "
	10	1	F	.58⅓ " "
	10	1	M	.83⅓ " "
	10	8	F	.83⅓ " "
	10	1	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.33⅓ " "
	10	1	M	1.66⅔ " "
	10	1	M	2.08⅓ " "
Average	10	22	.....	.87½ " "
1888	10	2	M	.41⅔ " "
	10	3	F	.41⅔ " "
	10	3	F	.50 " "
	10	1	F	.58⅓ " "
	10	1	M	.83⅓ " "
	10	9	F	.83⅓ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.25 " "
	10	2	M	1.66⅔ " "
Average	10	25	.....	.80½ " "
1889	10	2	M	.41⅔ " "
	10	3	F	.41⅔ " "
Jan. 1889—conc'd.	10	2	F	$0.50 per day.
	10	1	F	.58⅓ " "
	10	1	F	.66⅔ " "
	10	1	M	.83⅓ " "
	10	7	F	.83⅓ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.25 " "
	10	1	M	2.00 " "
Average	10	22	.....	.78⅓ " "
July 1889	10	1	F	.41⅔ " "
	10	1	M	.58⅓ " "
	10	1	F	.58⅓ " "
	10	1	M	.83⅓ " "
	10	5	F	.83⅓ " "
	10	1	M	1.00 " "
	10	1	F	1.00 " "
	10	2	M	1.25 " "
	10	1	M	2.00 " "
Average	10	14	.....	.93⅓ " "
Jan. 1890	10	1	F	.41⅔ " "
	10	3	F	.50 " "
	10	2	M	.83⅓ " "
	10	7	F	.83⅓ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.25 " "
Average	10	17	.....	.80⅓ " "
July 1890	10	2	F	.41⅔ " "
	10	1	M	.50 " "
	10	3	F	.50 " "
	10	1	F	.58⅓ " "
	10	2	M	.83⅓ " "
	10	6	F	.83⅓ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.25 " "
Average	10	19	.....	.75⅓ " "
Jan. 1891	10	5	F	.41⅔ " "
	10	1	F	.50 " "
	10	1	M	.58⅓ " "
	10	2	F	.58⅓ " "
	10	1	M	.75 " "
	10	1	F	.75 " "
	10	2	M	.83⅓ " "
	10	8	F	.83⅓ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	1	M	1.25 " "
Average	10	25	.....	.73⅓ " "
July 1891	10	1	F	.41⅔ " "
	10	3	F	.50 " "
	10	2	F	.58⅓ " "
	10	1	M	.83⅓ " "
	10	9	F	.83⅓ " "
	10	2	M	1.00 " "
	10	1	F	1.00 " "
	10	2	M	1.25 " "
	10	1	M	1.83⅓ " "
Average	10	22	.....	.85⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 5, NEW YORK—Conc'd.

WATCHMEN.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1862	10	1	M	$0.78½ per day.	Jan. 1877	10	1	M	$1.28½ per day.
Jan. 1863	10	1	M	.78½ " "	July 1877	10	1	M	1.28½ " "
July 1864	10	1	M	1.14½ " "	Jan. 1878	10	1	M	1.28½ " "
Jan. 1865	10	1	M	1.14½ " "	July 1878	10	1	M	1.28½ " "
July 1865	10	1	M	1.14½ " "	Jan. 1879	10	1	M	1.28½ " "
Jan. 1866	10	1	M	1.21½ " "	July 1879	10	1	M	1.28½ " "
July 1866	10	1	M	1.21½ " "	Jan. 1880	10	1	M	1.28½ " "
Jan. 1867	10	1	M	1.21½ " "	July 1880	10	1	M	1.28½ " "
July 1867	10	1	M	1.28½ " "	Jan. 1881	10	1	M	1.28½ " "
Jan. 1868	10	1	M	1.28½ " "	July 1881	10	1	M	1.28½ " "
July 1868	10	1	M	1.28½ " "	Jan. 1882	10	1	M	1.28½ " "
Jan. 1869	10	1	M	1.28½ " "	July 1882	10	1	M	1.28½ " "
July 1869	10	1	M	1.28½ " "	Jan. 1883	10	1	M	1.28½ " "
Jan. 1870	10	1	M	1.28½ " "	July 1883	10	1	M	1.28½ " "
July 1870	10	1	M	1.28½ " "	Jan. 1884	10	1	M	1.28½ " "
Jan. 1871	10	1	M	1.28½ " "	July 1884	10	1	M	1.28½ " "
July 1871	10	1	M	1.28½ " "	Jan. 1885	10	1	M	1.28½ " "
Jan. 1872	10	1	M	1.28½ " "	July 1885	10	1	M	1.28½ " "
July 1872	10	1	M	1.71½ " "	Jan. 1886	10	1	M	1.28½ " "
Jan. 1873	10	1	M	1.71½ " "	July 1886	10	1	M	1.28½ " "
July 1873	10	1	M	1.71½ " "	Jan. 1887	10	1	M	1.28½ " "
Jan. 1874	10	1	M	1.28½ " "	July 1887	10	1	M	1.28½ " "
July 1874	10	1	M	1.43 " "	Jan. 1888	10	1	M	1.28½ " "
Jan. 1875	10	2	M	1.43 " "	July 1888	10	1	M	1.28½ " "
July 1875	10	2	M	1.43 " "	Jan. 1889	10	1	M	1.28½ " "
Jan. 1876	10	1	M	1.43 " "	July 1889	10	1	M	1.28½ " "
					Jan. 1890	10	1	M	1.28½ " "
July 1876	10	1	M	1.28½ " "	July 1890	10	1	M	1.28½ " "
	10	1	M	1.43 " "	Jan. 1891	10	1	M	1.28½ " "
					July 1891	10	1	M	1.28½ " "
Average	10	2	M	1.35½ " "					

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK.

COMPOSITORS.

Jan. 1851	10	1	M	1.50 per day.	Jan. 1861	10	1	M	1.66½ per day.
July 1851	10	1	M	1.50 " "		10	1	M	2.12½ " "
Jan. 1852	10	1	M	1.50 " "		10	1	M	2.16½ " "
July 1852	10	1	M	1.50 " "					
Jan. 1853	10	1	M	1.66½ " "	Average	10	3	M	1.98½ " "
July 1853	10	1	M	1.83½ " "					
Jan. 1854	10	1	M	1.83½ " "	July 1861	10	2	M	1.66½ " "
July 1854	10	2	M	1.66½ " "		10	1	M	2.12½ " "
Jan. 1855	10	2	M	1.66½ " "		10	1	M	2.16½ " "
July 1855	10	1	M	1.66½ " "					
Jan. 1856	10	2	M	1.66½ " "	Average	10	4	M	1.90½ " "
July 1856	10	1	M	1.83½ " "					
Jan. 1857	10	1	M	1.83½ " "	Jan. 1862	10	2	M	1.66½ " "
July 1857	10	1	M	2.00 " "		10	1	M	1.83½ " "
						10	3	M	2.16½ " "
Jan. 1859	10	1	M	1.96 " "					
	10	1	M	2.00 " "	Average	10	6	M	1.94½ " "
Average	10	2	M	1.98 " "	July 1862	10	3	M	1.66½ " "
						10	3	M	2.16½ " "
July 1859	10	1	M	1.98 " "					
	10	1	M	2.16½ " "	Average	10	6	M	1.91½ " "
Average	10	2	M	2.07½ " "	Jan. 1863	10	2	M	1.66½ " "
						10	1	M	1.83½ " "
Jan. 1860	10	1	M	1.66½ " "		10	1	M	2.16½ " "
	10	1	M	2.00 " "		10	2	M	2.21 " "
Average	10	2	M	1.83½ " "	Average	10	6	M	1.96 " "
July 1860	10	1	M	1.66½ " "	July 1863	10	2	M	1.66½ " "
	10	1	M	2.16½ " "		10	1	M	1.83½ " "
						10	2	M	2.33½ " "
Average	10	2	M	1.91½ " "		10	1	M	2.87½ " "
					Average	10	6	M	2.03½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

COMPOSITORS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1864	10	3	M	$1.66⅔ per day.
	10	1	M	1.83⅓ " "
	10	2	M	2.33⅓ " "
	10	2	M	2.37½ " "
	10	1	M	2.50 " "
verage	10	9	M	2.08⅓ " "
y 1864	10	3	M	1.66⅔ " "
	10	2	M	2.33⅓ " "
	10	3	M	2.50 " "
verage	10	8	M	2.14⅓ " "
. 1865	10	10	M	2.50 " "
	10	1	M	2.83⅓ " "
verage	10	11	M	2.53 " "
y 1865	10	8	M	2.50 " "
. 1866	10	1	M	2.00 " "
	10	9	M	2.50 " "
verage	10	10	M	2.45 " "
y 1866	10	1	M	2.00 " "
	10	9	M	2.50 " "
verage	10	10	M	2.45 " "
. 1867	10	8	M	2.50 " "
y 1867	10	2	M	2.50 " "
	10	2	M	3.00 " "
verage	10	4	M	2.75 " "
. 1868	10	4	M	3.00 " "
y 1868	10	6	M	3.00 " "
. 1869	10	16	M	3.00 " "
y 1869	10	25	M	3.00 " "
. 1870	10	23	M	3.00 " "
y 1870	10	23	M	3.00 " "
. 1871	10	35	M	3.00 " "
y 1871	10	40	M	3.00 " "
. 1872	10	45	M	3.00 " "
y 1872	10	44	M	3.00 " "
. 1873	10	1	M	2.50 " "
	10	43	M	3.00 " "
verage	10	44	M	2.99 " "
y 1873	10	23	M	3.00 " "
. 1874	10	25	M	2.44 " "
	10	1	M	2.50 " "
verage	10	26	M	2.44 " "
y 1874	10	20	M	3.00 " "
. 1875	10	25	M	3.00 " "
y 1875	10	14	M	3.00 " "
. 1876	10	21	M	3.00 " "
y 1876	10	21	M	3.00 " "
. 1877	10	48	M	2.66⅔ " "
	10	2	M	2.83⅓ " "
verage	10	50	M	2.67 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877	10	41	M	$2.66⅔ per day.
	10	2	M	2.83⅓ " "
Average	10	43	M	2.67½ " "
Jan. 1878	10	37	M	2.50 " "
	10	2	M	2.66⅔ " "
Average	10	39	M	2.51 " "
July 1878	10	21	M	2.50 " "
	10	1	M	2.66⅔ " "
Average	10	22	M	2.50½ " "
Jan. 1879	10	1	M	2.33⅓ " "
	10	19	M	2.50 " "
Average	10	20	M	2.49 " "
July 1879	10	7	M	2.50 " "
Jan. 1880	10	19	M	2.50 " "
July 1880	10	13	M	2.33⅓ " "
	10	4	M	2.50 " "
Average	10	17	M	2.37½ " "
Jan. 1881	10	22	M	2.33⅓ " "
	10	5	M	2.50 " "
Average	10	27	M	2.36⅓ " "
July 1881	10	10	M	2.33⅓ " "
	10	4	M	2.50 " "
Average	10	14	M	2.38 " "
Jan. 1882	10	20	M	2.33⅓ " "
	10	4	M	2.50 " "
Average	10	24	M	2.36⅓ " "
July 1882	10	17	M	2.50 " "
Jan. 1883	10	19	M	2.50 " "
July 1883	10	18	M	2.50 " "
Jan. 1884	10	36	M	2.50 " "
July 1884	10	17	M	2.50 " "
Jan. 1885	10	23	M	2.50 " "
July 1885	10	17	M	2.50 " "
Jan. 1886	10	29	M	2.50 " "
July 1886	10	15	M	2.50 " "
Jan. 1887	10	45	M	2.50 " "
July 1887	10	40	M	2.50 " "
Jan. 1888	10	21	M	2.50 " "
July 1888	10	22	M	2.50 " "
Jan. 1889	10	34	M	2.50 " "
July 1889	10	26	M	2.50 " "
Jan. 1890	10	38	M	2.50 " "
July 1890	10	18	M	2.50 " "
Jan. 1891	10	25	M	2.50 " "
	10	1	M	3.00 " "
Average	10	26	M	2.52 " "
July 1891	10	9	M	2.50 " "
	10	1	M	3.00 " "
Average	10	10	M	2.55 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

COMPOSITORS' APPRENTICES.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1851	10	2	M	$0.50 per day.
	10	1	M	.58½ " "
	10	1	M	.75 " "
Average	10	4	M	.58½ " "
July 1851	10	1	M	.50 " "
	10	2	M	.58½ " "
	10	1	M	.83½ " "
Average	10	4	M	.62½ " "
Jan. 1852	10	1	M	.33½ " "
	10	3	M	.66½ " "
	10	1	M	.83½ " "
Average	10	5	M	.63½ " "
July 1852	10	1	M	.33½ " "
	10	2	M	.66½ " "
	10	1	M	.83½ " "
Average	10	4	M	.62½ " "
Jan. 1853	10	1	M	.41½ " "
	10	2	M	.83½ " "
Average	10	3	M	.69½ " "
July 1853	10	1	M	.29 " "
	10	1	M	.33½ " "
	10	1	M	.50 " "
	10	1	M	.83½ " "
Average	10	4	M	.49 " "
Jan. 1854	10	1	M	.37½ " "
	10	1	M	.41½ " "
	10	1	M	.66½ " "
	10	1	M	.83½ " "
Average	10	4	M	.57½ " "
July 1854	10	1	M	.46 " "
	10	2	M	.50 " "
	10	1	M	.66½ " "
Average	10	4	M	.53 " "
Jan. 1855	10	2	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.83½ " "
Average	10	4	M	.60½ " "
July 1855	10	1	M	.29 " "
	10	2	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.83½ " "
Average	10	5	M	.54 " "
Jan. 1856	10	1	M	.33½ " "
	10	1	M	.37½ " "
	10	2	M	.58½ " "
	10	1	M	.66½ " "
Average	10	5	M	.51 " "
July 1856	10	1	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.54 " "
	10	1	M	.58½ " "
	10	2	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
Average	10	8	M	.62 " "
Jan. 1857	10	1	M	$0.41½ per day.
	10	1	M	.54 " "
	10	2	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	1.00 " "
Average	10	7	M	.66 " "
July 1857	10	2	M	.50 " "
	10	1	M	.54 " "
	10	1	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	2	M	1.00 " "
Average	10	8	M	.70½ " "
Jan. 1858	10	1	M	.50 " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.83½ " "
	10	2	M	1.00 " "
	10	1	M	1.04 " "
Average	10	7	M	.82½ " "
July 1858	10	2	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	1.04 " "
	10	1	M	1.16½ " "
Average	10	7	M	.75½ " "
Jan. 1859	10	1	M	.33½ " "
	10	2	M	.50 " "
	10	2	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	1.13½ " "
	10	1	M	1.16½ " "
Average	10	8	M	.72½ " "
July 1859	10	1	M	.37½ " "
	10	2	M	.54 " "
	10	1	M	.58½ " "
	10	2	M	.75 " "
	10	1	M	.83½ " "
	10	2	M	1.16½ " "
Average	10	9	M	.74½ " "
Jan. 1860	10	1	M	.37½ " "
	10	2	M	.54 " "
	10	1	M	.58½ " "
	10	2	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.16½ " "
Average	10	9	M	.75½ " "
July 1860	10	1	M	.16½ " "
	10	1	M	.46 " "
	10	1	M	.58½ " "
	10	1	M	.62½ " "
	10	1	M	.83½ " "
	10	2	M	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.33½ " "
Average	10	9	M	.76 " "
Jan. 1861	10	2	M	.25 " "
	10	1	M	.33½ " "
	10	1	M	.58½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

COMPOSITORS' APPRENTICES—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1861—cone'd.	10	1	M	$0.66½ per day.
	10	1	M	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.33½ " "
Average	10	8	M	.66½ " "
July 1861	10	2	M	.25 " "
	10	1	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.83½ " "
	10	1	M	1.00 " "
	10	1	M	1.33½ " "
Average	10	7	M	.63 " "
Jan. 1862	10	2	M	.25 " "
	10	1	M	.41½ " "
	10	2	M	.83½ " "
	10	1	M	1.00 " "
	10	1	M	1.33½ " "
Average	10	7	M	.70½ " "
July 1862	10	2	M	.25 " "
	10	1	M	.41½ " "
	10	1	M	.58½ " "
	10	2	M	.83½ " "
	10	1	M	1.00 " "
	10	1	M	1.33½ " "
Average	10	8	M	.69 " "
Jan. 1863	10	1	M	.33½ " "
	10	1	M	.50 " "
	10	1	M	.54 " "
	10	1	M	.58½ " "
	10	1	M	.77 " "
	10	1	M	1.33½ " "
Average	10	6	M	.67½ " "
July 1863	10	1	M	.33½ " "
	10	1	M	.50 " "
	10	1	M	.54 " "
	10	1	M	.58½ " "
	10	1	M	.77 " "
	10	1	M	1.33½ " "
Average	10	6	M	.67½ " "
Jan. 1864	10	1	M	.50 " "
	10	1	M	1.33½ " "
Average	10	2	M	.91½ " "
July 1864	10	1	M	.58½ " "
	10	2	M	.83½ " "
Average	10	3	M	.75 " "
Jan. 1865	10	1	M	.62½ " "
	10	1	M	.66½ " "
	10	2	M	.83½ " "
Average	10	4	M	.74 " "
July 1865	10	1	M	.66½ " "
	10	1	M	1.00 " "
	10	1	M	1.08½ " "
Average	10	3	M	.91½ " "
Jan. 1866	10	2	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.83½ " "
Average	10	4	M	.73 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1866	10	1	M	$0.66½ per day.
	10	1	M	.75 " "
	10	1	M	.91½ " "
Average	10	3	M	.77½ " "
Jan. 1867	10	1	M	.37½ " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.83½ " "
	10	2	M	1.00 " "
Average	10	6	M	.77 " "
July 1867	10	1	M	.41½ " "
	10	1	M	.66½ " "
	10	2	M	.75 " "
	10	1	M	.91½ " "
	10	1	M	1.08½ " "
Average	10	6	M	.76½ " "
Jan. 1868	10	1	M	.41½ " "
	10	1	M	.58½ " "
	10	2	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	1.08½ " "
Average	10	6	M	.69½ " "
July 1868	10	1	M	.41½ " "
	10	1	M	.58½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.25 " "
Average	10	5	M	.80 " "
Jan. 1869	10	1	M	.58½ " "
	10	1	M	.83½ " "
	10	2	M	1.00 " "
Average	10	4	M	.85½ " "
July 1869	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	5	M	1.00 " "
Average	10	7	M	.87 " "
Jan. 1870	10	1	M	.41½ " "
	10	1	M	.50 " "
	10	3	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.70 " "
	10	4	M	1.00 " "
	10	1	M	1.50 " "
Average	10	12	M	.79½ " "
July 1870	10	2	M	.41½ " "
	10	2	M	.50 " "
	10	2	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	1.00 " "
	10	1	M	1.16½ " "
	10	1	M	1.50 " "
Average	10	10	M	.73½ " "
Jan. 1871	10	1	M	.41½ " "
	10	1	M	.50 " "
	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	1.16½ " "
Average	10	5	M	.71½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

COMPOSITORS' APPRENTICES—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1871	10	1	M	$0.53½ per day.
	10	1	M	.58½ " "
	10	2	M	.75 " "
	10	1	M	.83½ " "
	10	1	M	1.16½ " "
Average	10	6	M	.77 " "
Jan. 1872	10	2	M	.58½ " "
	10	4	M	.75 " "
	10	1	M	.83½ " "
	10	1	M	1.46 " "
Average	10	8	M	.81 " "
July 1872	10	1	M	.50 " "
	10	2	M	.58½ " "
	10	2	M	.75 " "
	10	2	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.58½ " "
Average	10	10	M	.83½ " "
Jan. 1873	10	2	M	.50 " "
	10	3	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	2	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.00 " "
Average	10	11	M	.70½ " "
July 1873	10	2	M	.50 " "
	10	3	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.16½ " "
	10	1	M	1.25 " "
Average	10	10	M	.76 " "
Jan. 1874	10	1	M	.50 " "
	10	4	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.25 " "
Average	10	8	M	.77 " "
July 1874	10	1	M	.50 " "
	10	3	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	1.25 " "
Average	10	6	M	.76½ " "
Jan. 1875	10	1	M	.50 " "
	10	1	M	.66½ " "
	10	3	M	.83½ " "
	10	2	M	1.00 " "
Average	10	7	M	.81 " "
July 1875	10	1	M	.50 " "
	10	1	M	.66½ " "
	10	3	M	.83½ " "
Average	10	5	M	.73½ " "
Jan. 1876	10	2	M	.66½ " "
	10	2	M	.83½ " "
	10	1	M	1.00 " "
Average	10	5	M	.80 " "
July 1876	10	1	M	$0.66½ per day.
	10	2	M	.83½ " "
	10	1	M	1.00 " "
	10	1	M	1.08½ " "
Average	10	5	M	.88½ " "
Jan. 1877	10	2	M	.58½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
	10	2	M	1.00 " "
	10	1	M	1.25 " "
Average	10	7	M	.88 " "
July 1877	10	3	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.83½ " "
	10	1	M	.91½ " "
	10	2	M	1.00 " "
	10	1	M	1.25 " "
Average	10	9	M	.82½ " "
Jan. 1878	10	1	M	.41½ " "
	10	2	M	.58½ " "
	10	2	M	.75 " "
	10	1	M	1.00 " "
	10	1	M	1.16½ " "
	10	1	M	1.25 " "
Average	10	8	M	.81½ " "
July 1878	10	2	M	.50 " "
	10	2	M	.58½ " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.33½ " "
Average	10	8	M	.81½ " "
Jan. 1879	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.83½ " "
	10	1	M	1.16½ " "
	10	1	M	1.25 " "
	10	1	M	1.41½ " "
Average	10	8	M	.89½ " "
July 1879	10	2	M	.58½ " "
	10	3	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.83½ " "
	10	1	M	1.16½ " "
	10	1	M	1.41½ " "
	10	1	M	1.83½ " "
Average	10	10	M	.91½ " "
Jan. 1880	10	4	M	.58½ " "
	10	3	M	.75 " "
	10	1	M	.87½ " "
	10	1	M	.91½ " "
	10	1	M	1.16½ " "
	10	1	M	1.83½ " "
Average	10	11	M	.85½ " "
July 1880	10	1	M	.50 " "
	10	2	M	.58½ " "
	10	2	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.91½ " "
	10	1	M	1.66 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

COMPOSITORS' APPRENTICES—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1880—conc'd.	10	1	M	$1.04 per day.
	10	1	M	1.83½ " "
Average	10	10	M	.85½ " "
Jan. 1881	10	2	M	.50 " "
	10	3	M	.66½ " "
	10	2	M	.75 " "
	10	1	M	.91½ " "
	10	1	M	1.08½ " "
	10	1	M	1.83½ " "
Average	10	10	M	.83½ " "
July 1881	10	2	M	.50 " "
	10	2	M	.58½ " "
	10	2	M	.75 " "
	10	2	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.08½ " "
	10	1	M	1.16½ " "
	10	1	M	2.00 " "
Average	10	12	M	.87½ " "
Jan. 1882	10	3	M	.50 " "
	10	2	M	.58½ " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	3	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.00 " "
	10	1	M	1.08½ " "
	10	1	M	1.16½ " "
Average	10	14	M	.77 " "
July 1882	10	2	M	.50 " "
	10	3	M	.58½ " "
	10	2	M	.66½ " "
	10	2	M	.75 " "
	10	1	M	.83½ " "
	10	2	M	.91½ " "
	10	1	M	1.00 " "
	10	2	M	1.08½ " "
	10	1	M	1.16½ " "
Average	10	16	M	.78½ " "
Jan. 1883	10	3	M	.58½ " "
	10	3	M	.66½ " "
	10	2	M	.75 " "
	10	2	M	1.00 " "
	10	2	M	1.08½ " "
	10	2	M	1.16½ " "
Average	10	14	M	.84 " "
July 1883	10	3	M	.58½ " "
	10	3	M	.66½ " "
	10	2	M	.75 " "
	10	2	M	1.00 " "
	10	2	M	1.08½ " "
	10	2	M	1.16½ " "
Average	10	14	M	.84 " "
Jan. 1884	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.66½ " "
	10	3	M	.75 " "
	10	2	M	.83½ " "
	10	1	M	1.00 " "
Average	10	9	M	.74 " "
July 1884	10	3	M	$0.50 per day.
	10	2	M	.66½ " "
	10	2	M	.75 " "
	10	2	M	.83½ " "
	10	1	M	.91½ " "
	10	1	M	1.00 " "
Average	10	11	M	.72 " "
Jan. 1885	10	2	M	.50 " "
	10	4	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.91½ " "
	10	2	M	1.00 " "
	10	1	M	1.08½ " "
	10	1	M	1.16½ " "
Average	10	12	M	.80 " "
July 1885	10	1	M	.50 " "
	10	3	M	.66½ " "
	10	2	M	.75 " "
	10	1	M	.93½ " "
	10	1	M	.91½ " "
	10	1	M	1.08½ " "
	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
Average	10	11	M	.85 " "
Jan. 1886	10	1	M	.50 " "
	10	3	M	.66½ " "
	10	3	M	.83½ " "
	10	2	M	1.00 " "
	10	1	M	1.08½ " "
	10	2	M	1.16½ " "
	10	1	M	2.00 " "
Average	10	13	M	.95½ " "
July 1886	10	1	M	.50 " "
	10	3	M	.58½ " "
	10	1	M	.66½ " "
	10	4	M	.83½ " "
	10	2	M	1.00 " "
	10	1	M	1.08½ " "
	10	1	M	1.25 " "
Average	10	13	M	.81½ " "
Jan. 1887	10	3	M	.50 " "
	10	1	M	.58½ " "
	10	2	M	.66½ " "
	10	2	M	.83½ " "
	10	3	M	1.00 " "
Average	10	11	M	.73½ " "
July 1887	10	1	M	.41½ " "
	10	2	M	.50 " "
	10	1	M	.58½ " "
	10	2	M	.66½ " "
	10	2	M	.83½ " "
	10	1	M	.91½ " "
	10	2	M	1.00 " "
	10	1	M	1.16½ " "
Average	10	12	M	.75½ " "
Jan. 1888	10	1	M	.41½ " "
	10	3	M	.50 " "
	10	1	M	.58½ " "
	10	2	M	.66½ " "
	10	2	M	.83½ " "
	10	1	M	.91½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

COMPOSITORS' APPRENTICES—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888–conc'd.	10	2	M	$1.00 per day.	July 1890	10	1	M	$0.33⅓ per day.
	10	2	M	1.16⅔ " "		10	1	M	.50 " "
	10	1	M	1.29 " "		10	2	M	.58⅓ " "
						10	1	M	.66⅔ " "
Average	10	15	M	.80 " "		10	3	M	.75 " "
						10	1	M	.79 " "
July 1888	10	3	M	.50 " "		10	3	M	.87½ " "
	10	2	M	.66⅔ " "		10	1	M	1.08⅓ " "
	10	2	M	.83⅓ " "		10	1	M	1.16⅔ " "
	10	1	M	.91⅔ " "					
	10	2	M	1.00 " "	Average	10	14	M	.74⅓ " "
	10	2	M	1.16⅔ " "					
Average	10	12	M	.81 " "	Jan. 1891	10	1	M	.33⅓ " "
						10	2	M	.50 " "
Jan. 1889	10	3	M	.50 " "		10	2	M	.58⅓ " "
	10	3	M	.66⅔ " "		10	3	M	.66⅔ " "
	10	4	M	.83⅓ " "		10	2	M	.75 " "
	10	1	M	.91⅔ " "		10	2	M	.87½ " "
	10	1	M	1.08⅓ " "		10	3	M	1.00 " "
						10	1	M	1.08⅓ " "
Average	10	12	M	.73⅓ " "		10	1	M	1.16⅔ " "
July 1889	10	1	M	.50 " "	Average	10	17	M	.76 " "
	10	2	M	.58⅓ " "					
	10	4	M	.66⅔ " "					
	10	1	M	.78 " "	July 1891	10	2	M	.50 " "
	10	2	M	.83⅓ " "		10	2	M	.58⅓ " "
	10	2	M	1.00 " "		10	1	M	.62½ " "
						10	2	M	.66⅔ " "
Average	10	12	M	.73 " "		10	1	M	.75 " "
						10	2	M	.83⅓ " "
Jan. 1890	10	3	M	.50 " "		10	2	M	.91⅔ " "
	10	1	M	.58⅓ " "		10	4	M	1.00 " "
	10	2	M	.66⅔ " "		10	1	M	1.16⅔ " "
	10	4	M	.75 " "		10	1	M	1.33⅓ " "
	10	2	M	.83⅓ " "					
	10	2	M	1.00 " "	Average	10	18	M	.82½ " "
Average	10	14	M	.72 " "					

FOLDERS.

Jan. 1851	10	2	M	.33⅓ per day.	Jan. 1854	10	1	M	.29 per day.
	10	1	M	.41⅔ " "		10	1	M	.37½ " "
	10	1	M	.50 " "		10	1	M	.41⅔ " "
Average	10	4	M	.39⅓ " "	Average	10	3	M	.36 " "
July 1851	10	2	M	.33⅓ " "	July 1854	10	1	M	.29 " "
	10	1	M	.41⅔ " "		10	1	M	.37½ " "
						10	1	M	.50 " "
Average	10	3	M	.36 " "	Average	10	3	M	.39 " "
Jan. 1852	10	1	M	.41⅔ " "	Jan. 1855	10	1	M	.33⅓ " "
	10	1	M	.50 " "		10	1	M	.41⅔ " "
						10	1	M	.50 " "
Average	10	2	M	.45⅔ " "	Average	10	3	M	.41⅔ " "
July 1852	10	1	M	.37½ " "					
	10	1	M	.50 " "	July 1855	10	1	M	.23⅓ " "
	10	1	M	.66⅔ " "		10	1	M	.46 " "
Average	10	3	M	.51⅔ " "	Average	10	2	M	.34⅔ " "
Jan. 1853	10	1	M	.25 " "	Jan. 1856	10	1	M	.37½ " "
	10	1	M	.50 " "		10	1	M	.50 " "
Average	10	2	M	.37½ " "	Average	10	2	M	.43⅔ " "
July 1853	10	1	M	.33⅓ " "	July 1856	10	3	M	.33⅓ " "
	10	1	M	.41⅔ " "		10	1	M	.41⅔ " "
Average	10	2	M	.37½ " "	Average	10	4	M	.35⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

FOLDERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1857	10	3	M	$0.33½ per day.
	10	1	M	.37½ " "
	10	1	M	.41½ " "
rage	10	5	M	.36 " "
1857	10	1	M	.33½ " "
	10	1	M	.37½ " "
rage	10	2	M	.35½ " "
1858	10	3	M	.37½ " "
1858	10	3	M	.37½ " "
	10	1	M	.41½ " "
rage	10	4	M	.38½ " "
1859	10	2	M	.37½ " "
	10	1	M	.50 " "
rage	10	3	M	.41½ " "
1859	10	1	M	.37½ " "
	10	1	M	.41½ " "
July 1859—conc'd.	10	1	M	$0.71 per day.
Average	10	3	M	.50 " "
Jan. 1860	10	1	M	.37½ " "
	10	1	M	.41½ " "
	10	1	M	.71 " "
Average	10	3	M	.50 " "
July 1860	10	1	M	.33½ " "
	10	1	M	.41½ " "
	10	1	M	.66½ " "
Average	10	3	M	.47 " "
Jan. 1861	10	1	M	.37½ " "
	10	1	M	.50 " "
Average	10	2	M	.43½ " "
July 1861	10	1	M	.33½ " "
Jan. 1862	10	1	M	.33½ " "
July 1862	10	1	M	.37½ " "
Jan. 1872	10	1	M	.50 " "

FOREMEN, COMPOSITORS.

1851	10	1	M	1.66½ per day.
1851	10	1	M	1.66½ " "
1852	10	1	M	1.66½ " "
1852	10	1	M	1.66½ " "
1853	10	1	M	1.66½ " "
1853	10	1	M	1.66½ " "
	10	1	M	2.00 " "
rage	10	2	M	1.83½ " "
1854	10	1	M	1.66½ " "
	10	1	M	2.00 " "
rage	10	2	M	1.83½ " "
1854	10	1	M	1.66½ " "
	10	1	M	2.00 " "
rage	10	2	M	1.83½ " "
1855	10	1	M	1.66½ " "
	10	1	M	2.00 " "
rage	10	2	M	1.83½ " "
1855	10	1	M	1.66½ " "
	10	1	M	2.00 " "
rage	10	2	M	1.83½ " "
1856	10	1	M	1.66½ " "
	10	1	M	2.00 " "
rage	10	2	M	1.83½ " "
1856	10	1	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	3.33½ " "
rage	10	3	M	2.61 " "
1857	10	1	M	2.00 " "
	10	1	M	3.33½ " "
rage	10	2	M	2.66½ " "
July 1857	10	1	M	2.00 per day.
	10	1	M	2.50 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.61 " "
Jan. 1858	10	1	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.61 " "
July 1858	10	1	M	2.16½ " "
	10	1	M	2.50 " "
Average	10	2	M	2.33½ " "
Jan. 1859	10	2	M	2.50 " "
July 1859	10	2	M	2.50 " "
Jan. 1860	10	2	M	2.50 " "
July 1860	10	2	M	2.50 " "
Jan. 1861	10	2	M	2.50 " "
July 1861	10	2	M	2.50 " "
Jan. 1862	10	2	M	2.50 " "
July 1862	10	2	M	2.50 " "
Jan. 1863	10	2	M	2.50 " "
July 1863	10	2	M	2.50 " "
Jan. 1864	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.75 " "
July 1864	10	1	M	2.83½ " "
	10	1	M	3.00 " "
Average	10	2	M	2.91½ " "
Jan. 1865	10	1	M	3.00 " "
	10	2	M	3.33½ " "
Average	10	3	M	3.22½ " "
July 1865	10	1	M	3.00 " "
	10	2	M	3.33½ " "
Average	10	3	M	3.22½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

FOREMEN, COMPOSITORS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1866	10	1	M	$3.00 per day.
	10	2	M	3.33½ " "
Average	10	3	M	3.22½ " "
July 1866	10	1	M	3.00 " "
	10	2	M	3.33½ " "
Average	10	3	M	3.22½ " "
Jan. 1867	10	1	M	3.00 " "
	10	2	M	3.33½ " "
Average	10	3	M	3.22½ " "
July 1867	10	1	M	3.16½ " "
	10	2	M	3.33½ " "
Average	10	3	M	3.28 " "
Jan. 1868	10	1	M	3.16½ " "
	10	2	M	3.33½ " "
Average	10	3	M	3.28 " "
July 1868	10	1	M	3.16½ " "
	10	2	M	3.33½ " "
Average	10	3	M	3.28 " "
Jan. 1869	10	3	M	3.33½ " "
July 1869	10	3	M	3.33½ " "
Jan. 1870	10	3	M	3.33½ " "
July 1870	10	3	M	3.33½ " "
Jan. 1871	10	2	M	3.33½ " "
	10	1	M	3.66⅔ " "
Average	10	3	M	3.44½ " "
July 1871	10	2	M	3.33½ " "
	10	1	M	3.66⅔ " "
Average	10	3	M	3.44½ " "
Jan. 1872	10	2	M	3.33½ " "
	10	1	M	3.66⅔ " "
Average	10	3	M	3.44½ " "
July 1872	10	2	M	3.33½ " "
	10	1	M	3.66⅔ " "
Average	10	3	M	3.44½ " "
Jan. 1873	10	2	M	3.33½ " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	4	M	3.54½ " "
July 1873	10	2	M	3.33½ " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	4	M	3.54½ " "
Jan. 1874	10	2	M	3.33½ " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	4	M	3.54½ " "
July 1874	10	2	M	3.33½ " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	4	M	3.54½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1875	10	2	M	$3.33½ per day.
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	4	M	3.54½ " "
July 1875	10	1	M	3.00 " "
	10	1	M	3.50 " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	4	M	3.50 " "
Jan. 1876	10	1	M	3.00 " "
	10	1	M	3.16½ " "
	10	1	M	3.50 " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	5	M	3.43½ " "
July 1876	10	1	M	3.00 " "
	10	1	M	3.16½ " "
	10	1	M	3.50 " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	5	M	3.43½ " "
Jan. 1877	10	1	M	2.83⅓ " "
	10	1	M	3.16½ " "
	10	1	M	3.50 " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	5	M	3.40 " "
July 1877	10	1	M	3.00 " "
	10	1	M	3.16½ " "
	10	1	M	3.50 " "
	10	1	M	3.66⅔ " "
	10	1	M	3.83⅓ " "
Average	10	5	M	3.43½ " "
Jan. 1878	10	1	M	2.66⅔ " "
	10	1	M	3.00 " "
	10	2	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	5	M	3.16½ " "
July 1878	10	1	M	2.66⅔ " "
	10	1	M	2.83⅓ " "
	10	2	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	5	M	3.13½ " "
Jan. 1879	10	1	M	2.50 " "
	10	1	M	2.83⅓ " "
	10	2	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	5	M	3.10 " "
July 1879	10	1	M	2.66⅔ " "
	10	2	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	4	M	3.21 " "
Jan. 1880	10	1	M	2.83⅓ " "
	10	2	M	3.33½ " "
	10	1	M	3.50 " "
Average	10	4	M	3.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

FOREMEN, COMPOSITORS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1880	10	1	M	$2.83½ per day.	Jan. 1886	10	1	M	$3.00 per day.
	10	1	M	3.16½ " "		10	1	M	3.33½ " "
	10	1	M	3.33½ " "	Average	10	2	M	3.16½ " "
Average	10	3	M	3.11 " "					
					July 1886	10	1	M	3.00 " "
Jan. 1881	10	1	M	2.83½ " "		10	1	M	3.33½ " "
	10	1	M	3.16½ " "	Average	10	2	M	3.16½ " "
	10	1	M	3.33½ " "					
Average	10	3	M	3.11 " "	Jan. 1887	10	1	M	3.33½ " "
July 1881	10	1	M	2.83½ " "	July 1887	10	1	M	3.00 " "
	10	1	M	3.16½ " "		10	1	M	3.50 " "
	10	1	M	3.33½ " "	Average	10	2	M	3.25 " "
Average	10	3	M	3.11 " "					
Jan. 1882	10	1	M	3.00 " "	Jan. 1888	10	1	M	3.00 " "
	10	1	M	3.16½ " "		10	1	M	3.50 " "
	10	1	M	3.33½ " "	Average	10	2	M	3.25 " "
Average	10	3	M	3.16½ " "					
July 1882	10	1	M	3.00 " "	July 1888	10	1	M	3.00 " "
	10	1	M	3.16½ " "		10	1	M	3.50 " "
	10	1	M	3.33½ " "	Average	10	2	M	3.25 " "
Average	10	3	M	3.16½ " "					
Jan. 1883	10	1	M	3.00 " "	Jan. 1889	10	1	M	3.33½ " "
	10	1	M	3.16½ " "		10	1	M	3.50 " "
	10	1	M	3.33½ " "	Average	10	2	M	3.41½ " "
Average	10	3	M	3.16½ " "					
July 1883	10	1	M	3.00 " "	July 1889	10	1	M	3.33½ " "
	10	1	M	3.16½ " "		10	1	M	3.50 " "
	10	1	M	3.33½ " "	Average	10	2	M	3.41½ " "
Average	10	3	M	3.16½ " "					
Jan. 1884	10	1	M	3.00 " "	Jan. 1890	10	1	M	2.66½ " "
	10	1	M	3.16½ " "		10	1	M	3.33½ " "
	10	1	M	3.33½ " "		10	1	M	3.50 " "
Average	10	3	M	3.16½ " "	Average	10	3	M	3.16½ " "
July 1884	10	1	M	3.00 " "	July 1890	10	1	M	2.66½ " "
	10	1	M	3.16½ " "		10	1	M	3.33½ " "
	10	1	M	3.33½ " "		10	1	M	3.50 " "
Average	10	3	M	3.16½ " "	Average	10	3	M	3.16½ " "
Jan. 1885	10	1	M	3.00 " "	Jan. 1891	10	1	M	2.66½ " "
	10	1	M	3.16½ " "		10	1	M	3.00 " "
	10	1	M	3.33½ " "		10	1	M	3.33½ " "
Average	10	3	M	3.16½ " "	Average	10	3	M	3.00 " "
July 1885	10	1	M	3.00 " "	July 1891	10	1	M	2.66½ " "
	10	1	M	3.16½ " "		10	1	M	3.33½ " "
	10	1	M	3.33½ " "		10	1	M	3.50 " "
Average	10	3	M	3.16½ " "	Average	10	3	M	3.16½ " "

FOREMEN, PRESSMEN.

Jan. 1851	10	1	M	1.66½ per day.	July 1853	10	1	M	2.00 per day.
July 1851	10	1	M	1.66½ " "	Jan. 1854	10	1	M	2.33½ " "
Jan. 1852	10	1	M	1.66½ " "	July 1854	10	1	M	2.33½ " "
July 1852	10	1	M	2.00 " "	Jan. 1855	10	1	M	2.33½ " "
Jan. 1853	10	1	M	2.00 " "	July 1855	10	1	M	2.66½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

FOREMEN, PRESSMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1856	10	1	M	$2.66⅔ per day.	July 1871	10	1	M	$3.33⅓ per day.
					Jan. 1872	10	1	M	3.33⅓ " "
Jan. 1865	10	1	M	2.16⅔ " "	July 1872	10	1	M	3.33⅓ " "
	10	1	M	3.00 " "	Jan. 1873	10	1	M	3.33⅓ " "
					July 1873	10	1	M	3.33⅓ " "
Average	10	2	M	2.58⅓ " "	Jan. 1874	10	1	M	3.33⅓ " "
					July 1874	10	1	M	3.33⅓ " "
July 1865	10	1	M	2.16⅔ " "	Jan. 1875	10	1	M	3.33⅓ " "
	10	1	M	2.83⅓ " "	July 1875	10	1	M	3.33⅓ " "
					Jan. 1876	10	1	M	3.33⅓ " "
Average	10	2	M	2.50 " "	July 1876	10	1	M	3.33⅓ " "
					Jan. 1877	10	1	M	3.33⅓ " "
Jan. 1866	10	1	M	2.50 " "	July 1877	10	1	M	3.33⅓ " "
	10	1	M	2.83⅓ " "	Jan. 1878	10	1	M	3.33⅓ " "
					July 1878	10	1	M	3.00 " "
Average	10	2	M	2.66⅔ " "	Jan. 1879	10	1	M	3.00 " "
					July 1879	10	1	M	3.00 " "
July 1866	10	1	M	2.50 " "	Jan. 1880	10	1	M	3.00 " "
	10	1	M	3.00 " "	July 1880	10	1	M	3.00 " "
					Jan. 1881	10	1	M	3.00 " "
Average	10	2	M	2.75 " "	July 1881	10	1	M	3.00 " "
					Jan. 1882	10	1	M	3.00 " "
Jan. 1867	10	1	M	2.50 " "	July 1882	10	1	M	3.00 " "
	10	1	M	3.00 " "	Jan. 1883	10	1	M	3.00 " "
					July 1883	10	1	M	3.00 " "
Average	10	2	M	2.75 " "	Jan. 1884	10	1	M	3.00 " "
					July 1884	10	1	M	3.00 " "
July 1867	10	1	M	3.33⅓ " "	Jan. 1885	10	1	M	3.00 " "
Jan. 1868	10	1	M	3.16⅔ " "	July 1885	10	1	M	3.00 " "
July 1868	10	1	M	3.16⅔ " "	Jan. 1886	10	1	M	3.00 " "
Jan. 1869	10	1	M	3.33⅓ " "	July 1886	10	1	M	3.00 " "
July 1869	10	1	M	3.33⅓ " "	Jan. 1887	10	1	M	3.00 " "
Jan. 1870	10	1	M	3.33⅓ " "	July 1887	10	1	M	3.00 " "
July 1870	10	1	M	3.33⅓ " "	Jan. 1889	10	1	M	3.00 " "
Jan. 1871	10	1	M	3.33⅓ " "	July 1889	10	1	M	3.00 " "

FOREMEN, STEREOTYPERS.

July 1870	10	1	M	4.16⅔ per day.	Jan. 1880	10	1	M	3.00 per day.
Jan. 1871	10	1	M	4.16⅔ " "	July 1880	10	1	M	3.00 " "
July 1871	10	1	M	4.16⅔ " "	Jan. 1881	10	1	M	3.00 " "
Jan. 1872	10	1	M	4.16⅔ " "	July 1881	10	1	M	3.00 " "
July 1872	10	1	M	4.16⅔ " "	Jan. 1882	10	1	M	3.00 " "
Jan. 1873	10	1	M	4.16⅔ " "	July 1882	10	1	M	3.00 " "
July 1873	10	1	M	4.16⅔ " "	Jan. 1883	10	1	M	3.00 " "
Jan. 1874	10	1	M	4.16⅔ " "	July 1883	10	1	M	3.00 " "
July 1874	10	1	M	4.16⅔ " "	Jan. 1884	10	1	M	3.00 " "
Jan. 1875	10	1	M	4.16⅔ " "	July 1884	10	1	M	3.00 " "
July 1875	10	1	M	4.16⅔ " "	Jan. 1885	10	1	M	3.00 " "
Jan. 1876	10	1	M	4.16⅔ " "	July 1885	10	1	M	3.00 " "
July 1876	10	1	M	4.16⅔ " "	Jan. 1886	10	1	M	3.00 " "
Jan. 1877	10	1	M	3.83⅓ " "	July 1886	10	1	M	3.00 " "
July 1877	10	1	M	3.83⅓ " "	Jan. 1887	10	1	M	3.00 " "
Jan. 1878	10	1	M	3.50 " "	July 1887	10	1	M	3.50 " "
July 1878	10	1	M	3.50 " "	Jan. 1888	10	1	M	3.50 " "
Jan. 1879	10	1	M	3.00 " "	July 1888	10	1	M	3.50 " "
July 1879	10	1	M	3.00 " "	Jan. 1889	10	1	M	3.50 " "

PRESS FEEDERS.

July 1861	10	1	F	.33 per day.	Jan. 1865	10	1	F	.50 per day.
Jan. 1862	10	1	F	.50 " "		10	1	F	.65 " "
July 1862	10	1	F	.50 " "					
Jan. 1863	10	1	F	.50 " "	Average	10	2	F	.57½ " "
July 1863	10	1	F	.50 " "					
Jan. 1864	10	2	F	.50 " "	July 1865	10	1	F	.58 " "
						10	2	F	.65 " "
July 1864	10	1	F	.50 " "					
	10	1	F	.58 " "	Average	10	3	F	.62½ " "
Average	10	2	F	.54 " "	Jan. 1866	10	4	F	.66⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

PRESS FEEDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1866	10	4	F	$0.60½ per day.
Jan. 1867	10	2	F	.58 " "
	10	2	F	.66½ " "
	10	1	F	.70 " "
Average	10	5	F	.64 " "
July 1867	10	1	F	.50 " "
	10	2	F	.58 " "
	10	1	M	.66½ " "
	10	1	F	.66½ " "
	10	1	F	.70 " "
	10	1	F	.75 " "
	10	1	M	.83 " "
Average	10	8	.....	.66 " "
Jan. 1868	10	1	F	.50 " "
	10	1	F	.58 " "
	10	1	F	.65 " "
	10	1	F	.66½ " "
	10	2	F	.70 " "
	10	1	M	.75 " "
	10	1	F	.75 " "
	10	1	M	.83 " "
Average	10	9	.....	.68 " "
July 1868	10	1	F	.58 " "
	10	1	F	.66½ " "
	10	3	F	.70 " "
	10	2	M	.83 " "
	10	1	F	.83 " "
Average	10	8	.....	.73 " "
Jan. 1869	10	2	F	.66½ " "
	10	5	F	.70 " "
	10	3	M	.83 " "
	10	1	F	.83 " "
Average	10	11	.....	.74 " "
July 1869	10	8	M	.70 " "
	10	1	M	.83 " "
	10	3	F	.83 " "
Average	10	12	.....	.74½ " "
Jan. 1870	10	1	M	.58 " "
	10	2	F	.70 " "
	10	1	M	.83 " "
	10	1	F	.91½ " "
	10	2	M	1.08 " "
	10	1	F	1.08 " "
Average	10	8	.....	.87 " "
July 1870	10	1	M	.70 " "
	10	2	F	.70 " "
	10	1	M	.83 " "
	10	1	M	.91½ " "
	10	1	F	.91½ " "
	10	1	F	1.08 " "
Average	10	7	.....	.83½ " "
Jan. 1871	10	1	M	.50 " "
	10	3	M	.70 " "
	10	3	F	.70 " "
	10	1	M	.83 " "
	10	1	F	.91½ " "
	10	1	M	1.08 " "
	10	1	F	1.08 " "
Average	10	11	.....	.78 " "
July 1871	10	1	M	.50 " "
July 1871—conc'd.	10	4	M	$0.83 per day.
	10	5	F	.83 " "
	10	1	M	1.24½ " "
Average	10	11	.....	.84 " "
Jan. 1872	10	2	M	.83 " "
	10	3	F	.83 " "
	10	1	M	1.16½ " "
	10	3	M	1.33 " "
	10	1	F	1.33 " "
Average	10	10	.....	1.00½ " "
July 1872	10	1	M	.70 " "
	10	1	M	.83 " "
	10	3	F	.83 " "
	10	1	M	.99½ " "
	10	1	M	1.16½ " "
	10	1	M	1.33 " "
	10	1	F	1.33 " "
Average	10	9	.....	.98 " "
Jan. 1873	10	4	M	.83 " "
	10	2	F	.83 " "
	10	1	M	.99½ " "
	10	1	F	1.08 " "
	10	1	M	1.16½ " "
	10	1	F	1.16½ " "
	10	2	M	1.33 " "
Average	10	12	.....	1.00½ " "
July 1873	10	1	M	.83 " "
	10	2	F	.83 " "
	10	1	M	.99½ " "
	10	1	F	.99½ " "
	10	1	M	1.16½ " "
Average	10	6	.....	.94 " "
Jan. 1874	10	1	M	.50 " "
	10	1	M	.75 " "
	10	3	F	.75 " "
	10	1	M	.91½ " "
Average	10	6	.....	.73½ " "
July 1874	10	1	M	.50 " "
	10	2	M	.83 " "
	10	2	F	.83 " "
Average	10	5	.....	.76½ " "
Jan. 1875	10	2	M	.50 " "
	10	2	M	.83 " "
	10	3	F	.83 " "
Average	10	7	.....	.73½ " "
July 1875	10	2	M	.50 " "
	10	1	M	.83 " "
	10	3	F	.83 " "
Average	10	6	.....	.72 " "
Jan. 1876	10	2	M	.50 " "
	10	1	M	.83 " "
	10	3	F	.83 " "
Average	10	6	.....	.72 " "
July 1876	10	2	M	.58 " "
	10	3	M	.83 " "
	10	3	F	.83 " "
Average	10	8	.....	.76½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

PRESS FEEDERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1877	10	2	M	$0.83 per day.
	10	3	F	.83 " "
Average	10	5	.....	.83 " "
July 1877	10	2	M	.83 " "
	10	3	F	.83 " "
Average	10	5	.....	.83 " "
Jan. 1878	10	2	M	.83 " "
	10	3	F	.83 " "
Average	10	5	.....	.83 " "
July 1878	10	2	M	.83 " "
	10	3	F	.83 " "
Average	10	5	.....	.83 " "
Jan. 1879	10	2	F	.83 " "
	10	1	F	.91½ " "
Average	10	3	F	.86 " "
July 1879	10	2	F	.83 " "
	10	1	F	.91½ " "
Average	10	3	F	.86 " "
Jan. 1880	10	3	F	.83 " "
	10	1	M	1.08 " "
Average	10	4	.....	.89½ " "
July 1880	10	3	F	.83 " "
Jan. 1881	10	1	M	.50 " "
	10	3	F	.83 " "
Average	10	4	.....	.74½ " "
July 1881	10	1	M	.50 " "
	10	3	F	.83 " "
Average	10	4	.....	.74½ " "
Jan. 1882	10	1	M	.50 " "
	10	3	F	.83 " "
Average	10	4	.....	.74½ " "
July 1882	10	1	M	.66½ " "
	10	2	F	.83 " "
Average	10	3	.....	.77½ " "
Jan. 1883	10	1	M	.83 " "
	10	3	F	.83 " "
Average	10	4	.....	.83 " "
July 1883	10	1	M	.83 " "
	10	3	F	.83 " "
Average	10	4	.....	.83 " "
Jan. 1884	10	3	F	.83 " "
July 1884	10	3	F	.83 " "
Jan. 1885	10	1	F	.58 " "
	10	1	M	.70 " "
	10	3	F	.83 " "
Average	10	5	.....	.75½ " "
July 1885	10	1	F	$0.66½ per day.
	10	1	M	.70 " "
	10	3	F	.83 " "
Average	10	5	.....	.77 " "
Jan. 1886	10	1	F	.66½ " "
	10	1	M	.83 " "
	10	4	F	.83 " "
Average	10	6	.....	.80½ " "
July 1886	10	1	M	.58 " "
	10	1	F	.75 " "
	10	1	M	.83 " "
	10	4	F	.83 " "
Average	10	7	.....	.78½ " "
Jan. 1887	10	1	M	.58 " "
	10	1	F	.75 " "
	10	1	M	.83 " "
	10	4	F	.83 " "
Average	10	7	.....	.78½ " "
July 1887	10	1	M	.58 " "
	10	1	F	.75 " "
	10	1	M	.83 " "
	10	4	F	.83 " "
Average	10	7	.....	.78½ " "
Jan. 1888	10	1	M	.50 " "
	10	1	F	.58 " "
	10	1	M	.83 " "
	10	3	F	.83 " "
Average	10	6	.....	.73½ " "
July 1888	10	1	F	.58 " "
	10	1	M	.66½ " "
	10	1	M	.83 " "
	10	3	F	.83 " "
Average	10	6	.....	.76 " "
Jan. 1889	10	1	M	.50 " "
	10	1	M	.66½ " "
	10	1	M	.83 " "
	10	4	F	.83 " "
Average	10	7	.....	.76 " "
July 1889	10	4	F	.83 " "
Jan. 1890	10	1	F	.41½ " "
	10	1	M	.66½ " "
	10	4	F	.83 " "
Average	10	6	.....	.73½ " "
July 1890	10	1	F	.41½ " "
	10	1	M	.66½ " "
	10	5	F	.83 " "
Average	10	7	.....	.74½ " "
Jan. 1891	10	1	F	.66½ " "
	10	1	M	.83 " "
	10	5	F	.83 " "
Average	10	7	.....	.80½ " "
July 1891	10	1	F	.66½ " "
	10	1	M	.83 " "
	10	5	F	.83 " "
Average	10	7	.....	.80½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

PRESSMEN.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1851	10	1	M	$1.66½ per day.
July 1851	10	1	M	1.66½ " "
Jan. 1852	10	1	M	1.50 " "
July 1852	10	1	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	2	M	1.58½ " "
Jan. 1853	10	1	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	2	M	1.58½ " "
July 1853	10	1	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	2	M	1.58½ " "
Jan. 1854	10	1	M	1.66½ " "
July 1854	10	1	M	1.66½ " "
	10	1	M	2.00 " "
Average	10	2	M	1.83½ " "
Jan. 1855	10	1	M	1.66½ " "
	10	1	M	2.00 " "
Average	10	2	M	1.83½ " "
July 1855	10	1	M	1.66½ " "
	10	1	M	2.00 " "
Average	10	2	M	1.83½ " "
Jan. 1856	10	1	M	1.66½ " "
	10	1	M	2.00 " "
Average	10	2	M	1.83½ " "
July 1856	10	1	M	2.00 " "
Jan. 1857	10	1	M	2.00 " "
	10	1	M	2.50 " "
Average	10	2	M	2.25 " "
July 1857	10	1	M	2.00 " "
Jan. 1858	10	1	M	2.16½ " "
July 1858	10	1	M	2.16½ " "
Jan. 1859	10	1	M	2.16½ " "
July 1859	10	1	M	2.50 " "
Jan. 1860	10	1	M	2.33½ " "
July 1860	10	1	M	2.16½ " "
Jan. 1861	10	1	M	2.16½ " "
July 1861	10	1	M	2.16½ " "
Jan. 1862	10	1	M	2.16½ " "
July 1862	10	1	M	2.16½ " "
Jan. 1863	10	1	M	2.16½ " "
July 1863	10	1	M	2.16½ " "
Jan. 1864	10	1	M	2.16½ " "
July 1864	10	1	M	2.16½ " "
July 1868	10	1	M	3.00 " "
Jan. 1869	10	1	M	3.00 " "
July 1869	10	1	M	3.33½ " "
Jan. 1870	10	1	M	1.33½ " "
	10	1	M	3.33½ " "
Average	10	2	M	2.33½ " "
July 1870	10	1	M	1.33½ " "
	10	1	M	3.33½ " "
Average	10	2	M	2.33½ " "
Jan. 1871	10	1	M	$1.25 per day.
	10	1	M	1.58½ " "
	10	1	M	2.50 " "
	10	1	M	3.33½ " "
Average	10	4	M	2.16½ " "
July 1871	10	1	M	1.50 " "
	10	1	M	1.83½ " "
	10	2	M	3.33½ " "
Average	10	4	M	2.50 " "
Jan. 1872	10	1	M	1.50 " "
	10	2	M	2.08½ " "
	10	2	M	3.33½ " "
Average	10	5	M	2.47 " "
July 1872	10	2	M	2.50 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.78 " "
Jan. 1873	10	2	M	2.50 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.78 " "
July 1873	10	2	M	2.50 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.78 " "
Jan. 1874	10	1	M	2.00 " "
	10	1	M	2.44 " "
	10	1	M	2.66½ " "
Average	10	3	M	2.37 " "
July 1874	10	1	M	2.00 " "
	10	1	M	3.33½ " "
Average	10	2	M	2.66½ " "
Jan. 1875	10	1	M	2.00 " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.78 " "
July 1875	10	1	M	2.00 " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.78 " "
Jan. 1876	10	1	M	2.16½ " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.83½ " "
July 1876	10	1	M	2.16½ " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	3	M	2.83½ " "
Jan. 1877	10	2	M	2.66½ " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	4	M	2.91½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd

PRESSMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877	10	1	M	$2.66⅔ per day.
	10	2	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	4	M	3.00 " "
Jan. 1878	10	1	M	2.50 " "
	10	3	M	3.00 " "
Average	10	4	M	2.87½ " "
July 1878	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	3	M	2.83⅓ " "
Jan. 1879	10	1	M	1.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
July 1879	10	1	M	1.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
Jan. 1880	10	1	M	1.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
July 1880	10	1	M	1.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
Jan. 1881	10	1	M	1.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.25 " "
July 1881	10	1	M	1.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.25 " "
Jan. 1882	10	1	M	1.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.25 " "
July 1882	10	1	M	1.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.25 " "
Jan. 1883	10	1	M	1.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
July 1883	10	1	M	1.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
Jan. 1884	10	1	M	1.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
July 1884	10	1	M	$1.66⅔ per day.
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
Jan. 1885	10	1	M	1.66⅔ " "
	10	1	M	2.08⅓ " "
	10	1	M	3.00 " "
Average	10	3	M	2.25 " "
July 1885	10	1	M	1.66⅔ " "
	10	1	M	3.00 " "
Average	10	2	M	2.33⅓ " "
Jan. 1886	10	1	M	1.83⅓ " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	3	M	2.44⅓ " "
July 1886	10	1	M	1.83⅓ " "
	10	1	M	3.00 " "
Average	10	2	M	2.41⅔ " "
Jan. 1887	10	1	M	1.83⅓ " "
	10	1	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.33⅓ " "
July 1887	10	1	M	1.83⅓ " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.46 " "
Jan. 1888	10	1	M	1.83⅓ " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.46 " "
July 1888	10	1	M	2.16⅔ " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.54 " "
Jan. 1889	10	1	M	2.16⅔ " "
	10	1	M	2.50 " "
Average	10	2	M	2.33⅓ " "
July 1889	10	1	M	2.16⅔ " "
	10	1	M	2.50 " "
Average	10	2	M	2.33⅓ " "
Jan. 1890	10	2	M	2.50 " "
July 1890	10	2	M	2.50 " "
Jan. 1891	10	2	M	2.50 " "
July 1891	10	2	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Cont'd.

PRESSMEN'S APPRENTICES.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1870	10	1	M	$0.83⅓ per day.	Jan. 1884	10	1	M	$0.66⅔ per day.
Jan. 1871	10	1	M	.83⅓ " "		10	1	M	1.16⅔ " "
July 1871	10	1	M	.83⅓ " "	Average	10	2	M	.91⅔ " "
Jan. 1872	10	1	M	1.33⅓ " "	July 1884	10	1	M	.58⅓ " "
July 1872	10	1	M	1.33⅓ " "		10	1	M	.66⅔ " "
Jan. 1873	10	1	M	1.00 " "		10	1	M	1.16⅔ " "
July 1873	10	1	M	.83⅓ " "	Average	10	3	M	.80⅝ " "
Jan. 1878	10	1	M	.66⅔ " "					
July 1878	10	1	M	.66⅔ " "	Jan. 1885	10	1	M	.58⅓ " "
						10	1	M	.75 " "
Jan. 1881	10	2	M	.50 " "	Average	10	2	M	.66⅔ " "
	10	1	M	.83⅓ " "					
Average	10	3	M	.61 " "	July 1885	10	1	M	.58⅓ " "
						10	1	M	1.08⅓ " "
July 1881	10	2	M	.50 " "	Average	10	2	M	.83⅓ " "
	10	1	M	.83⅓ " "					
Average	10	3	M	.61 " "	Jan. 1886	10	1	M	.58⅓ " "
						10	1	M	1.33⅓ " "
Jan. 1882	10	1	M	.50 " "	Average	10	2	M	.96 " "
	10	1	M	.66⅔ " "					
	10	1	M	1.00 " "	July 1886	10	1	M	.50 " "
						10	1	M	1.33⅓ " "
Average	10	3	M	.72 " "	Average	10	2	M	.91⅔ " "
July 1882	10	1	M	.66⅔ " "	July 1887	10	1	M	.50 " "
	10	1	M	1.00 " "	Jan. 1888	10	1	M	.50 " "
					July 1888	10	1	M	.83⅓ " "
Average	10	2	M	.83⅓ " "	Jan. 1889	10	1	M	1.00 " "
Jan. 1883	10	1	M	.83⅓ " "					
	10	1	M	1.00 " "					
Average	10	2	M	.91⅔ " "					
July 1883	10	1	M	.83⅓ " "					
	10	1	M	1.00 " "					
Average	10	2	M	.91⅔ " "					

STEREOTYPERS.

Jan. 1871	10	4	M	3.00 per day.	Jan. 1889	10	2	M	2.66⅔ per day.
July 1871	10	5	M	3.00 " "		10	1	M	3.00 " "
Jan. 1872	10	4	M	3.00 " "	Average	10	3	M	2.77⅞ " "
July 1872	10	4	M	3.00 " "					
Jan. 1873	10	4	M	3.00 " "					
July 1873	10	1	M	3.00 " "	July 1889	10	2	M	2.66⅔ " "
Jan. 1874	10	2	M	2.44 " "		10	1	M	3.00 " "
July 1874	10	2	M	3.00 " "					
Jan. 1875	10	2	M	3.00 " "	Average	10	3	M	2.77⅞ " "
July 1875	10	2	M	3.00 " "					
Jan. 1876	10	1	M	3.00 " "	Jan. 1890	10	2	M	2.66⅔ " "
July 1876	10	1	M	3.00 " "		10	1	M	3.00 " "
Jan. 1877	10	1	M	2.83⅓ " "					
July 1877	10	1	M	2.83⅓ " "	Average	10	3	M	2.77⅞ " "
Jan. 1878	10	1	M	2.66⅔ " "					
July 1878	10	1	M	2.66⅔ " "	July 1890	10	1	M	2.66⅔ " "
Jan. 1886	10	1	M	2.50 " "		10	1	M	3.00 " "
July 1886	10	1	M	2.50 " "					
Jan. 1887	10	1	M	2.50 " "	Average	10	2	M	2.83⅓ " "
July 1887	10	1	M	2.50 " "	Jan. 1891	10	1	M	2.66⅔ " "
	10	1	M	2.66⅔ " "		10	1	M	3.00 " "
	10	1	M	3.00 " "					
					Average	10	2	M	2.83⅓ " "
Average	10	3	M	2.72 " "					
					July 1891	10	1	M	2.66⅔ " "
						10	1	M	3.00 " "
Jan. 1888	10	1	M	2.66⅔ " "					
July 1888	10	2	M	2.66⅔ " "	Average	10	2	M	2.83⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BOOKS AND NEWSPAPERS: ESTABLISHMENT No. 6, NEW YORK—Conc'd.

STEREOTYPERS' APPRENTICES.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1873	10	1	M	$1.66⅔ per day.
July 1873	10	1	M	1.66⅔ " "
Jan. 1874	10	1	M	1.33⅓ " "
July 1875	10	1	M	.58⅓ " "
Jan. 1876	10	1	M	.58⅓ " "
July 1876	10	1	M	.75 " "
Jan. 1877	10	1	M	.66⅔ " "
	10	1	M	.75 " "
Average	10	2	M	.70⅚ " "
July 1877	10	1	M	.66⅔ " "
	10	1	M	.83⅓ " "
	10	1	M	1.00 " "
Average	10	3	M	.83⅓ " "
Jan. 1878	10	2	M	1.00 " "
July 1878	10	1	M	.58⅓ " "
	10	1	M	.83⅓ " "
	10	1	M	1.16⅔ " "
Average	10	3	M	.86 " "
Jan. 1879	10	1	M	.91⅔ " "
	10	1	M	1.16⅔ " "
Average	10	2	M	1.04 " "
July 1879	10	1	M	.91⅔ " "
	10	1	M	1.33⅓ " "
Average	10	2	M	1.12½ " "
Jan. 1880	10	1	M	1.08⅓ " "
	10	1	M	1.33⅓ " "
Average	10	2	M	1.21 " "
July 1880	10	1	M	1.25 " "
	10	1	M	1.66⅔ " "
Average	10	2	M	1.45⅚ " "
Jan. 1881	10	1	M	1.66⅔ " "
	10	1	M	1.50 " "
Average	10	2	M	1.08⅓ " "
July 1881	10	1	M	.66⅔ " "
	10	1	M	1.50 " "
Average	10	2	M	1.08⅓ " "
Jan. 1882	10	1	M	1.00 " "
	10	1	M	1.66⅔ " "
Average	10	2	M	1.33⅓ " "
July 1882	10	1	M	1.00 " "
	10	1	M	1.66⅔ " "
Average	10	2	M	1.33⅓ " "
Jan. 1883	10	1	M	$1.16⅔ per day.
	10	1	M	1.66⅔ " "
Average	10	2	M	1.41⅔ " "
July 1883	10	1	M	1.16⅔ " "
	10	1	M	1.66⅔ " "
Average	10	2	M	1.41⅔ " "
Jan. 1884	10	1	M	1.50 " "
July 1884	10	1	M	1.66⅔ " "
Jan. 1886	10	1	M	.58⅓ " "
July 1886	10	1	M	.66⅔ " "
Jan. 1887	10	1	M	.33⅓ " "
	10	1	M	.75 " "
Average	10	2	M	.54⅙ " "
July 1887	10	1	M	.50 " "
	10	1	M	.75 " "
Average	10	2	M	.62½ " "
Jan. 1888	10	1	M	.58⅓ " "
	10	1	M	.91⅔ " "
Average	10	2	M	.75 " "
July 1888	10	1	M	.66⅔ " "
	10	1	M	1.00 " "
Average	10	2	M	.83⅓ " "
Jan. 1889	10	1	M	.50 " "
July 1889	10	1	M	.50 " "
	10	1	M	.75 " "
Average	10	2	M	.62½ " "
Jan. 1890	10	1	M	.50 " "
	10	1	M	.75 " "
Average	10	2	M	.62½ " "
July 1890	10	1	M	.54 " "
	10	1	M	.75 " "
Average	10	2	M	.64⅙ " "
Jan. 1891	10	1	M	.66⅔ " "
	10	1	M	.91⅔ " "
Average	10	2	M	.79 " "
July 1891	10	1	M	.75 " "
	10	1	M	.91⅔ " "
Average	10	2	M	.83⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 7, CONNECTICUT.

CARPENTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1840	10	1	M	$1.25 per day.
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.45½ " "
July 1840	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.45½ " "
Jan. 1841	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.45½ " "
July 1841	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.45½ " "
Jan. 1842	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
July 1842	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
Jan. 1843	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
July 1843	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
Jan. 1844	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	2	M	1.56 " "
July 1844	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
Jan. 1845	10	1	M	1.25 " "
	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	4	M	1.43½ " "
July 1845	10	1	M	1.25 " "
	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	4	M	1.43½ " "
Jan. 1846	10	1	M	$1.37 per day.
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
July 1846	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
Jan. 1847	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
July 1847	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	3	M	1.49½ " "
Jan. 1848	10	1	M	1.25 " "
	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	4	M	1.43½ " "
July 1848	10	1	M	1.25 " "
	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	4	M	1.43½ " "
Jan. 1849	10	1	M	1.25 " "
	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	4	M	1.43½ " "
July 1849	10	1	M	1.25 " "
	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
Average	10	4	M	1.43½ " "
Jan. 1850	10	1	M	1.37 " "
	10	1	M	1.62 " "
	10	1	M	1.75 " "
Average	10	3	M	1.58 " "
July 1850	10	1	M	1.37 " "
	10	1	M	1.62 " "
	10	1	M	1.75 " "
Average	10	3	M	1.58 " "
Jan. 1851	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
	10	2	M	1.75 " "
Average	10	5	M	1.60 " "
July 1851	10	1	M	1.37 " "
	10	1	M	1.50 " "
	10	1	M	1.62 " "
	10	2	M	1.75 " "
Average	10	5	M	1.60 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 7, CONNECTICUT—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1852	10	1	M	$1.37 per day.
	10	1	M	1.50 " "
	10	1	M	1.62 " "
	10	2	M	1.75 " "
Average	10	5	M	1.60 " "
July 1852	10	1	M	1.50 " "
	10	2	M	1.62 " "
	10	2	M	1.75 " "
Average	10	5	M	1.65 " "
Jan. 1853	10	2	M	1.50 " "
	10	1	M	1.62 " "
	10	2	M	1.75 " "
Average	10	5	M	1.62½ " "
July 1853	10	1	M	1.50 " "
	10	1	M	1.62 " "
	10	3	M	1.75 " "
Average	10	5	M	1.67½ " "
July 1854	10	2	M	1.75 " "
	10	2	M	2.00 " "
Average	10	4	M	1.87½ " "
Jan. 1855	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
Average	10	3	M	1.50 " "
July 1855	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
Average	10	3	M	1.50 " "
Jan. 1856	10	2	M	1.37 " "
	10	1	M	1.50 " "
Average	10	3	M	1.41½ " "
July 1856	10	4	M	1.50 " "
Jan. 1857	10	2	M	1.50 " "
	10	1	M	2.00 " "
Average	10	3	M	1.66½ " "
July 1857	10	1	M	1.75 " "
Jan. 1858	10	2	M	1.25 " "
July 1858	10	3	M	1.50 " "
Jan. 1859	10	3	M	1.50 " "
July 1859	10	3	M	1.75 " "
Jan. 1860	10	2	M	1.25 " "
	10	2	M	1.75 " "
Average	10	4	M	1.50 " "
July 1860	10	6	M	1.75 " "
Jan. 1861	10	2	M	1.25 " "
	10	1	M	1.50 " "
Average	10	3	M	1.33½ " "
July 1861	10	4	M	1.50 " "
Jan. 1862	10	2	M	1.25 " "
	10	1	M	1.50 " "
Average	10	3	M	1.33½ " "
July 1862	10	3	M	$1.50 per day.
Jan. 1863	10	2	M	1.50 " "
July 1863	10	3	M	1.75 " "
Jan. 1864	10	3	M	1.75 " "
Jan. 1865	10	3	M	2.25 " "
July 1865	10	4	M	2.75 " "
Jan. 1866	10	3	M	2.50 " "
	10	1	M	2.75 " "
Average	10	4	M	2.56½ " "
July 1866	10	3	M	2.75 " "
	10	1	M	3.00 " "
Average	10	4	M	2.81½ " "
Jan. 1867	10	4	M	2.75 " "
	10	1	M	3.00 " "
Average	10	5	M	2.80 " "
July 1867	10	5	M	3.25 " "
Jan. 1868	10	4	M	3.25 " "
July 1868	10	1	M	2.25 " "
	10	4	M	3.25 " "
Average	10	5	M	3.05 " "
Jan. 1869	10	4	M	3.25 " "
July 1869	10	1	M	2.00 " "
	10	5	M	3.25 " "
Average	10	6	M	3.04 " "
Jan. 1870	10	1	M	2.75 " "
	10	3	M	3.25 " "
Average	10	4	M	3.12½ " "
July 1870	10	4	M	3.25 " "
Jan. 1871	10	1	M	2.25 " "
	10	3	M	3.25 " "
Average	10	4	M	3.00 " "
July 1873	10	5	M	3.25 " "
Jan. 1874	10	3	M	2.75 " "
July 1874	10	7	M	2.75 " "
Jan. 1875	10	3	M	2.75 " "
July 1875	10	4	M	2.75 " "
Jan. 1876	10	2	M	2.75 " "
July 1876	10	3	M	2.75 " "
Jan. 1877	10	3	M	1.75 " "
July 1877	10	2	M	1.75 " "
	10	1	M	2.25 " "
Average	10	3	M	1.91½ " "
Jan. 1878	10	3	M	2.25 " "
July 1878	10	2	M	2.25 " "
Jan. 1879	10	2	M	1.75 " "
July 1879	10	3	M	1.75 " "
Jan. 1880	10	5	M	2.00 " "
	10	1	M	2.25 " "
Average	10	6	M	2.04 " "
July 1880	10	3	M	2.25 " "
Jan. 1881	10	3	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 7, CONNECTICUT—Concluded.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1881	10	1	M	$1.75 per day.	Jan. 1887	9	2	M	$2.75 per day.
	10	4	M	2.50 " "	July 1887	9	2	M	2.75 " "
	10	1	M	2.75 " "	Jan. 1888	9	2	M	2.75 " "
Average	10	6	M	2.41½ " "	July 1888	9	3	M	2.75 " "
Jan. 1882	10	3	M	2.25 " "	Jan. 1889	9	3	M	2.75 " "
July 1882	10	3	M	2.75 " "	July 1889	9	2	M	2.75 " "
Jan. 1883	10	3	M	2.75 " "	Jan. 1890	9	1	M	3.00 " "
July 1883	10	4	M	2.75 " "		9	1	M	3.25 " "
	10	1	M	3.25 " "	Average	9	2	M	3.12½ " "
Average	10	5	M	2.85 " "	July 1890	9	2	M	3.00 " "
Jan. 1884	10	3	M	2.75 " "		9	2	M	3.25 " "
July 1884	10	3	M	2.75 " "	Average	9	4	M	3.12½ " "
Jan. 1885	10	3	M	2.50 " "	Jan. 1891	9	1	M	3.00 " "
	10	1	M	2.75 " "		9	1	M	3.25 " "
Average	10	4	M	2.56½ " "	Average	9	2	M	3.12½ " "
July 1885	10	3	M	2.75 " "	July 1891	9	2	M	3.00 " "
Jan. 1886	9	2	M	2.75 " "		9	2	M	3.25 " "
July 1886	9	2	M	2.75 " "	Average	9	4	M	3.12½ " "

BUILDING TRADES: ESTABLISHMENT No. 8, CONNECTICUT.

CARPENTERS.

July 1859	10	2	M	1.50 per day.	Jan. 1864—conc'd.	10	5	M	2.00 per day.
	10	5	M	1.75 " "		10	2	M	2.25 " "
Average	10	7	M	1.68 " "		10	1	M	2.50 " "
Jan. 1860	10	1	M	1.50 " "	Average	10	19	M	1.90½ " "
	10	1	M	1.66½ " "	July 1864	10	4	M	1.83 " "
	10	7	M	1.75 " "		10	4	M	2.00 " "
Average	10	9	M	1.71½ " "		10	9	M	2.25 " "
July 1860	10	2	M	1.50 " "		10	4	M	2.50 " "
	10	1	M	1.66½ " "		10	2	M	3.00 " "
	10	7	M	1.75 " "	Average	10	23	M	2.24 " "
Average	10	10	M	1.69 " "	Jan. 1865	10	7	M	2.00 " "
Jan. 1861	10	7	M	1.50 " "		10	1	M	2.25 " "
	10	2	M	1.75 " "		10	1	M	2.50 " "
Average	10	9	M	1.55½ " "		10	1	M	3.00 " "
July 1861	10	6	M	1.50 " "	Average	10	10	M	2.17½ " "
Jan. 1862	10	1	M	1.50 " "	July 1869	10	8	M	2.50 " "
July 1862	10	6	M	1.50 " "		10	3	M	2.75 " "
	10	1	M	1.75 " "		10	7	M	3.00 " "
Average	10	7	M	1.53½ " "		10	1	M	3.16½ " "
July 1863	10	1	M	1.66½ " "		10	1	M	3.25 " "
	10	3	M	1.75 " "		10	1	M	3.33½ " "
	10	1	M	1.87 " "		10	3	M	3.50 " "
	10	7	M	2.00 " "		10	1	M	3.75 " "
	10	2	M	2.25 " "		10	1	M	4.00 " "
	10	1	M	2.50 " "	Average	10	26	M	2.97 " "
Average	10	20	M	1.92½ " "	Jan. 1870	10	1	M	2.25 " "
Jan. 1864	10	2	M	1.66½ " "		10	7	M	2.50 " "
	10	3	M	1.75 " "		10	4	M	2.75 " "
	10	1	M	1.87 " "		10	10	M	3.00 " "
						10	1	M	3.16½ " "
						10	1	M	3.25 " "
						10	1	M	3.33½ " "
						10	3	M	3.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued

BUILDING TRADES: ESTABLISHMENT No. 8, CONNECTICUT—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1870—conc'd.	10	1	M	$3.75 per day.
	10	1	M	4.00 " "
Average	10	30	M	2.96 " "
July 1870	10	3	M	1.75 " "
	10	3	M	1.83 " "
	10	4	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.33½ " "
	10	4	M	2.50 " "
	10	10	M	2.75 " "
	10	12	M	3.00 " "
	10	1	M	3.16½ " "
	10	1	M	3.25 " "
	10	1	M	3.33½ " "
	10	2	M	3.50 " "
	10	3	M	3.75 " "
	10	1	M	4.00 " "
Average	10	48	M	2.73 " "
Jan. 1871	10	2	M	2.50 " "
	10	2	M	2.75 " "
	10	6	M	3.00 " "
	10	1	M	3.50 " "
Average	10	11	M	2.91 " "
July 1871	10	2	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.50 " "
	10	3	M	2.75 " "
	10	16	M	3.00 " "
	10	1	M	3.50 " "
Average	10	26	M	2.76 " "
Jan. 1872	10	2	M	2.00 " "
	10	1	M	2.75 " "
	10	6	M	3.00 " "
	10	1	M	3.50 " "
Average	10	10	M	2.82½ " "
July 1872	10	2	M	2.00 " "
	10	2	M	2.50 " "
	10	2	M	2.75 " "
	10	4	M	3.00 " "
	10	1	M	3.50 " "
Average	10	11	M	2.72½ " "
July 1873	10	1	M	2.50 " "
	10	6	M	2.75 " "
	10	12	M	3.00 " "
	10	1	M	3.33½ " "
	10	1	M	4.50 " "
Average	10	21	M	2.99 " "
Jan. 1874	10	6	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
	10	12	M	3.00 " "
	10	2	M	3.25 " "
	10	3	M	3.33½ " "
	10	1	M	3.75 " "
	10	1	M	4.50 " "
Average	10	28	M	2.87½ " "
July 1874	10	4	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	2.83½ " "
July 1874—conc'd.	10	7	M	$3.00 per day.
	10	1	M	3.33½ " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
	10	1	M	4.50 " "
Average	10	18	M	2.90 " "
Jan. 1875	10	5	M	2.00 " "
	10	1	M	2.25 " "
	10	5	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	2.83½ " "
	10	5	M	3.00 " "
	10	1	M	3.50 " "
Average	10	20	M	2.58 " "
July 1875	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	10	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	2.83½ " "
	10	6	M	3.00 " "
	10	2	M	3.50 " "
Average	10	25	M	2.66½ " "
Jan. 1876	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	15	M	2.50 " "
	10	1	M	2.75 " "
	10	3	M	3.00 " "
	10	2	M	3.50 " "
Average	10	26	M	2.55 " "
July 1876	10	2	M	2.00 " "
	10	5	M	2.50 " "
Average	10	7	M	2.35½ " "
Jan. 1877	10	1	M	2.00 " "
	10	1	M	2.50 " "
Average	10	2	M	2.25 " "
July 1877	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	3	M	2.25 " "
Jan. 1878	10	1	M	2.25 " "
July 1878	10	1	M	2.25 " "
Jan. 1879	10	1	M	2.25 " "
July 1883	10	6	M	2.25 " "
	10	12	M	2.50 " "
	10	1	M	3.50 " "
Average	10	19	M	2.47½ " "
Jan. 1884	10	4	M	2.25 " "
	10	17	M	2.50 " "
Average	10	21	M	2.45 " "
July 1884	10	5	M	2.25 " "
	10	12	M	2.50 " "
	10	1	M	3.75 " "
Average	10	18	M	2.80 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 8, CONNECTICUT—Continued.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885	10	3	M	$2.25 per day.	July 1888	9	4	M	$2.25 per day.
	10	6	M	2.50 " "		9	6	M	2.47½ " "
	10	2	M	2.75 " "		9	6	M	2.70 " "
	10	1	M	3.00 " "		9	3	M	2.75 " "
	10	1	M	3.75 " "					
Average	10	13	M	2.61½ " "	Average	9	19	M	2.54 " "
July 1885	10	3	M	2.25 " "	Jan. 1889	9	5	M	2.25 " "
	10	8	M	2.50 " "		9	1	M	2.47½ " "
	10	1	M	2.75 " "		9	1	M	2.50 " "
	10	1	M	3.75 " "		9	8	M	2.70 " "
Average	10	13	M	2.56 " "	Average	9	15	M	2.52 " "
Jan. 1886	10	14	M	2.25 " "	July 1889	9	2	M	2.25 " "
	10	1	M	3.37½ " "		9	3	M	2.47½ " "
						9	2	M	2.50 " "
Average	10	15	M	2.32½ " "		9	6	M	2.70 " "
						9	1	M	3.00 " "
July 1886	9	1	M	2.50 " "	Average	9	14	M	2.58 " "
	9	6	M	2.70 " "	Jan. 1890	9	2	M	2.47½ " "
	9	1	M	2.75 " "		9	7	M	2.70 " "
	9	1	M	3.37½ " "		9	1	M	3.00 " "
Average	9	9	M	2.76 " "	Average	9	10	M	2.68½ " "
Jan. 1887	9	10	M	2.25 " "	July 1890	9	6	M	2.25 " "
	9	8	M	2.47½ " "		9	1	M	2.47½ " "
	9	1	M	2.50 " "		9	3	M	2.50 " "
	9	1	M	3.37½ " "		9	8	M	2.70 " "
						9	2	M	3.00 " "
Average	9	20	M	2.41 " "	Average	9	20	M	2.55½ " "
July 1887	9	4	M	2.25 " "	Jan. 1891	9	3	M	2.25 " "
	9	6	M	2.47½ " "		9	6	M	2.70 " "
	9	2	M	2.50 " "		9	2	M	3.00 " "
	9	3	M	2.70 " "					
	9	1	M	2.75 " "	Average	9	11	M	2.63 " "
	9	1	M	3.37½ " "	July 1891	9	3	M	2.25 " "
Average	9	17	M	2.53½ " "		9	1	M	2.47½ " "
Jan. 1888	9	3	M	2.25 " "		9	3	M	2.50 " "
	9	3	M	2.47½ " "		9	8	M	2.70 " "
	9	1	M	2.50 " "		9	2	M	3.00 " "
	9	4	M	2.70 " "					
	9	1	M	2.75 " "	Average	9	17	M	2.60½ " "
	9	1	M	3.37½ " "					
Average	9	13	M	2.58½ " "					

CARPENTERS' HELPERS.

July 1859	10	2	M	1.00 per day.	July 1864	10	1	M	1.37½ per day.
Jan. 1860	10	1	M	1.00 " "		10	5	M	1.50 " "
Jan. 1861	10	1	M	1.37½ " "		10	3	M	1.75 " "
July 1861	10	1	M	1.25 " "	Average	10	9	M	1.57 " "
	10	1	M	1.37½ " "					
Average	10	2	M	1.31½ " "	Jan. 1865	10	2	M	1.25 " "
						10	3	M	1.50 " "
July 1862	10	1	M	1.33½ " "		10	1	M	1.75 " "
July 1863	10	2	M	1.25 " "	Average	10	6	M	1.46 " "
Jan. 1864	10	1	M	.75 " "					
	10	1	M	1.00 " "	July 1869	10	7	M	1.00 " "
	10	1	M	1.25 " "		10	6	M	1.75 " "
	10	3	M	1.50 " "		10	3	M	2.00 " "
Average	10	6	M	1.25 " "	Average	10	16	M	1.47 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 8, CONNECTICUT—Concluded.

CARPENTERS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1870	10	7	M	$1.00 per day.	Jan. 1886	10	1	M	$1.50 per day.
	10	3	M	1.75 " "		10	1	M	2.00 " "
	10	2	M	2.00 " "					
					Average	10	2	M	1.75 " "
Average	10	12	M	1.35½ " "					
					July 1886	9	1	M	1.50 " "
July 1870	10	9	M	1.00 " "					
Jan. 1871	10	4	M	1.00 " "	Jan. 1887	9	3	M	1.50 " "
July 1871	10	3	M	1.00 " "		9	1	M	2.00 " "
					Average	9	4	M	1.62½ " "
July 1873	10	1	M	1.00 " "					
	10	1	M	1.25 " "	July 1887	9	1	M	1.25 " "
						9	3	M	1.50 " "
Average	10	2	M	1.12½ " "		9	2	M	2.00 " "
Jan. 1874	10	2	M	1.25 " "	Average	9	6	M	1.62½ " "
July 1874	10	3	M	1.00 " "					
Jan. 1875	10	1	M	1.25 " "	Jan. 1888	9	1	M	1.25 " "
						9	2	M	1.50 " "
July 1875	10	2	M	1.00 " "					
	10	1	M	1.20 " "	Average	9	3	M	1.41½ " "
Average	10	3	M	1.06½ " "	July 1888	9	1	M	1.25 " "
						9	2	M	1.50 " "
Jan. 1876	10	1	M	1.25 " "		9	2	M	2.00 " "
July 1876	10	1	M	1.25 " "					
Jan. 1877	10	1	M	1.25 " "	Average	9	5	M	1.65 " "
July 1877	10	1	M	1.66½ " "					
July 1879	10	1	M	1.33 " "	Jan. 1889	9	2	M	1.25 " "
Jan. 1880	10	1	M	1.33 " "		9	1	M	1.50 " "
						9	1	M	1.66½ " "
July 1880	10	1	M	1.66½ " "		9	2	M	2.00 " "
	10	1	M	2.00 " "					
					Average	9	6	M	1.61 " "
Average	10	2	M	1.83½ " "					
					July 1889	9	1	M	1.25 " "
July 1883	10	1	M	1.00 " "		9	1	M	1.33 " "
	10	1	M	1.50 " "		9	4	M	1.50 " "
	10	4	M	1.66½ " "		9	2	M	2.00 " "
	10	5	M	2.00 " "					
					Average	9	8	M	1.57½ " "
Average	10	11	M	1.74 " "					
					Jan. 1890	9	1	M	1.35 " "
Jan. 1884	10	1	M	1.25 " "		9	2	M	1.50 " "
	10	1	M	1.40 " "		9	1	M	1.75 " "
	10	1	M	1.50 " "		9	2	M	2.00 " "
	10	4	M	1.66½ " "					
					Average	9	6	M	1.68½ " "
Average	10	7	M	1.54½ " "					
					July 1890	9	1	M	1.25 " "
July 1884	10	1	M	1.40 " "		9	1	M	1.50 " "
	10	4	M	1.66½ " "		9	1	M	1.75 " "
	10	2	M	2.00 " "					
					Average	9	3	M	1.50 " "
Average	10	7	M	1.72½ " "					
					Jan. 1891	9	3	M	1.50 " "
Jan. 1885	10	1	M	1.50 " "		9	1	M	1.75 " "
	10	2	M	1.66½ " "		9	2	M	2.00 " "
	10	1	M	2.00 " "					
					Average	9	6	M	1.71 " "
Average	10	4	M	1.70½ " "					
					July 1891	9	1	M	1.25 " "
July 1885	10	2	M	1.66½ " "		9	1	M	1.33 " "
	10	1	M	2.00 " "					
					Average	9	2	M	1.29 " "
Average	10	3	M	1.77½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 9, CONNECTICUT.

HOD CARRIERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1852	10	8	M	$1.00 per day.
Jan. 1853	8	5	M	.80 " "
	8	6	M	1.00 " "
Average	8	11	M	.91 " "
July 1854	10	3	M	.80 " "
	10	1	M	1.00 " "
	10	1	M	1.10 " "
	10	3	M	1.16 " "
	10	5	M	1.20 " "
Average	10	13	M	1.07½ " "
Jan. 1855	8	9	M	.80 " "
July 1855	10	16	M	1.00 " "
Jan. 1856	8	8	M	.80 " "
July 1856	10	11	M	1.00 " "
Jan. 1857	8	4	M	1.00 " "
	8	3	M	1.25 " "
Average	8	7	M	1.10½ " "
July 1857	10	5	M	1.16 " "
Jan. 1858	8	7	M	1.00 " "
July 1858	10	11	M	1.00 " "
Jan. 1859	8	10	M	.80 " "
July 1859	10	8	M	1.33 " "
Jan. 1860	8	8	M	.80 " "
July 1860	10	7	M	1.00 " "
	10	10	M	1.16 " "
Average	10	17	M	1.09½ " "
Jan. 1861	8	12	M	1.00 " "
July 1861	10	40	M	1.00 " "
Jan. 1862	8	15	M	1.00 " "
July 1862	10	9	M	1.00 " "
Jan. 1863	8	10	M	1.50 " "
July 1863	10	7	M	1.62 " "
July 1864	10	7	M	1.50 " "
	10	10	M	1.66½ " "
Average	10	17	M	1.59½ " "
July 1865	10	5	M	1.66½ " "
July 1866	10	13	M	1.66½ " "
Jan. 1867	8	1	M	1.33 " "
	8	1	M	1.50 " "
	8	12	M	1.66½ " "
	8	2	M	1.75 " "
Average	8	16	M	1.64½ " "
July 1867	10	1	M	1.50 " "
	10	3	M	1.66½ " "
	10	15	M	1.75 " "
Average	10	19	M	1.72½ " "
Jan. 1868	8	1	M	1.20 " "
	8	11	M	1.40 " "
Average	8	12	M	1.38½ " "
July 1868	10	5	M	1.50 " "
	10	5	M	1.66½ " "
	10	35	M	2.00 " "
Average	10	45	M	1.91½ " "
Jan. 1869	8	23	M	$1.80 per day.
July 1869	10	4	M	1.75 " "
	10	33	M	2.00 " "
Average	10	37	M	1.97½ " "
Jan. 1870	8	1	M	1.40 " "
	8	10	M	1.60 " "
	8	1	M	1.80 " "
Average	8	12	M	1.60 " "
July 1870	10	8	M	1.75 " "
	10	45	M	2.00 " "
Average	10	53	M	1.96 " "
Jan. 1871	8	3	M	1.60 " "
	8	9	M	1.75 " "
	8	3	M	2.00 " "
Average	8	15	M	1.77 " "
July 1871	10	36	M	2.00 " "
Jan. 1872	8	21	M	1.60 " "
	8	2	M	2.00 " "
Average	8	23	M	1.63½ " "
July 1872	10	2	M	1.75 " "
	10	34	M	2.00 " "
Average	10	36	M	1.98½ " "
Jan. 1873	8	8	M	1.60 " "
	8	2	M	2.00 " "
Average	8	10	M	1.68 " "
July 1873	10	1	M	1.50 " "
	10	38	M	2.00 " "
Average	10	39	M	1.98½ " "
Jan. 1874	8	1	M	1.50 " "
	8	36	M	1.60 " "
	8	3	M	2.00 " "
Average	8	40	M	1.62½ " "
July 1874	10	17	M	2.00 " "
Jan. 1875	8	7	M	1.20 " "
	8	17	M	1.40 " "
	8	3	M	1.60 " "
	8	3	M	1.66½ " "
Average	8	30	M	1.40 " "
July 1875	10	23	M	1.75 " "
	10	4	M	2.00 " "
Average	10	27	M	1.78½ " "
Jan. 1876	8	10	M	1.20 " "
	8	4	M	1.40 " "
	8	1	M	1.66½ " "
	8	2	M	2.00 " "
Average	8	17	M	1.37 " "
July 1876	10	2	M	1.25 " "
	10	21	M	1.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 9, CONNECTICUT—Continued.

HOD CARRIERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1876–cone'd.	10	3	M	$1.75 per day.
	10	4	M	2.00 " "
Average	10	30	M	1.57½ " "
Jan. 1877	8	1	M	1.00 " "
	8	5	M	2.00 " "
Average	8	6	M	1.83½ " "
July 1877	10	1	M	1.00 " "
	10	18	M	1.25 " "
	10	2	M	1.75 " "
Average	10	21	M	1.28½ " "
Jan. 1878	8	14	M	1.60 " "
	8	2	M	1.75 " "
Average	8	16	M	1.62 " "
July 1878	10	9	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.75 " "
Average	10	12	M	1.33½ " "
Jan. 1879	8	1	M	1.25 " "
	8	1	M	1.50 " "
	8	1	M	1.75 " "
Average	8	3	M	1.50 " "
July 1879	10	27	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
Average	10	29	M	1.27½ " "
Jan. 1880	8	4	M	1.10 " "
	8	1	M	1.50 " "
	8	1	M	1.75 " "
Average	8	6	M	1.27½ " "
July 1880	10	12	M	1.50 " "
	10	1	M	1.66½ " "
	10	5	M	1.75 " "
Average	10	18	M	1.58 " "
Jan. 1881	8	15	M	1.50 " "
July 1881	10	1	M	1.66½ " "
	10	1	M	1.75 " "
	10	1	M	1.80 " "
	10	21	M	2.00 " "
Average	10	24	M	1.96½ " "
Jan. 1882	8	15	M	1.60 " "
	8	1	M	1.66½ " "
	8	15	M	2.25 " "
Average	8	31	M	1.91½ " "
July 1882	10	1	M	1.66½ " "
	10	33	M	2.00 " "
Average	10	34	M	1.99 " "
Jan. 1883	8	1	M	1.66½ " "
	8	29	M	2.00 " "
Average	8	30	M	1.99 " "
July 1883	10	1	M	$1.66½ per day.
	10	25	M	2.00 " "
Average	10	26	M	1.98½ " "
Jan. 1884	8	12	M	1.60 " "
	8	1	M	1.66½ " "
	8	12	M	2.25 " "
Average	8	25	M	1.91½ " "
July 1884	10	1	M	1.66½ " "
	10	35	M	2.00 " "
Average	10	36	M	1.99 " "
Jan. 1885	8	24	M	1.60 " "
	8	1	M	1.66½ " "
	8	1	M	2.00 " "
	8	24	M	2.25 " "
Average	8	50	M	1.92 " "
July 1885	10	1	M	1.66½ " "
	10	14	M	2.00 " "
Average	10	15	M	1.98 " "
Jan. 1886	8	5	M	1.60 " "
	8	1	M	1.66½ " "
	8	1	M	2.00 " "
Average	8	7	M	1.66½ " "
July 1886	9	14	M	2.00 " "
Jan. 1887	8	7	M	1.78 " "
	8	1	M	2.00 " "
Average	8	8	M	1.80½ " "
July 1887	9	13	M	2.00 " "
Jan. 1888	8	5	M	1.78 " "
	8	1	M	2.00 " "
Average	8	6	M	1.81½ " "
July 1888	9	46	M	2.00 " "
Jan. 1889	8	13	M	1.78 " "
	8	1	M	2.00 " "
Average	8	14	M	1.79½ " "
July 1889	9	13	M	2.00 " "
Jan. 1890	8	14	M	1.78 " "
	8	1	M	2.00 " "
Average	8	15	M	1.79½ " "
July 1890	9	19	M	2.00 " "
Jan. 1891	8	1	M	1.78 " "
	8	8	M	1.89 " "
	8	1	M	2.00 " "
Average	8	10	M	1.89 " "
July 1891	9	10	M	2.00 " "
	9	17	M	2.12 " "
Average	9	27	M	2.07½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 9, CONNECTICUT—Continued.

MASONS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1852	10	1	M	$1.50 per day.
	10	7	M	1.75 " "
	10	1	M	1.88 " "
	10	3	M	2.00 " "
Average	10	12	M	1.80½ " "
Jan. 1853	8	1	M	1.40 " "
	8	2	M	1.60 " "
Average	8	3	M	1.53½ " "
July 1853	10	2	M	1.75 " "
	10	1	M	2.00 " "
Average	10	3	M	1.83½ " "
Jan. 1854	8	1	M	1.85 " "
	8	6	M	2.00 " "
	8	3	M	2.25 " "
Average	8	10	M	2.06 " "
July 1854	10	1	M	1.75 " "
	10	3	M	2.00 " "
Average	10	4	M	1.93½ " "
Jan. 1855	8	4	M	1.66 " "
July 1855	10	6	M	1.50 " "
	10	8	M	2.00 " "
Average	10	14	M	1.78½ " "
Jan. 1856	8	1	M	1.40 " "
	8	1	M	2.00 " "
Average	8	2	M	1.70 " "
July 1856	10	3	M	1.80 " "
	10	7	M	2.00 " "
Average	10	10	M	1.94 " "
Jan. 1857	8	10	M	1.75 " "
	8	3	M	2.00 " "
Average	8	13	M	1.81 " "
July 1857	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.25 " "
Average	10	7	M	2.00 " "
Jan. 1858	8	1	M	1.75 " "
	8	4	M	2.00 " "
	8	2	M	2.25 " "
Average	8	7	M	2.03½ " "
July 1858	10	7	M	2.00 " "
	10	2	M	2.25 " "
Average	10	9	M	2.05½ " "
Jan. 1859	8	2	M	1.80 " "
July 1859	10	4	M	1.40 " "
	10	5	M	2.25 " "
	10	4	M	2.50 " "
Average	10	13	M	2.06½ " "
Jan. 1860	8	2	M	$1.60 per day.
	8	3	M	1.80 " "
	8	1	M	2.00 " "
Average	8	6	M	1.76½ " "
July 1860	10	9	M	2.00 " "
	10	2	M	2.25 " "
Average	10	11	M	2.04½ " "
Jan. 1861	8	7	M	1.75 " "
	8	5	M	2.00 " "
Average	8	12	M	1.85½ " "
July 1861	10	1	M	2.00 " "
Jan. 1862	8	2	M	1.75 " "
	8	5	M	2.00 " "
	8	2	M	2.25 " "
Average	8	9	M	2.00 " "
July 1862	10	3	M	1.75 " "
	10	9	M	2.00 " "
	10	3	M	2.25 " "
Average	10	9	M	2.00 " "
Jan. 1863	8	2	M	2.25 " "
	8	1	M	2.50 " "
	8	1	M	2.75 " "
	8	3	M	3.25 " "
Average	8	7	M	2.78½ " "
July 1863	10	3	M	2.25 " "
	10	1	M	2.50 " "
Average	10	4	M	2.31½ " "
July 1864	10	1	M	2.00 " "
	10	20	M	2.50 " "
Average	10	21	M	2.47½ " "
July 1865	10	2	M	2.50 " "
	10	1	M	2.75 " "
	10	4	M	3.00 " "
Average	10	7	M	2.82 " "
July 1866	10	10	M	3.00 " "
Jan. 1867	8	7	M	3.00 " "
	8	1	M	3.25 " "
	8	1	M	3.50 " "
Average	8	9	M	3.08½ " "
July 1867	10	1	M	3.00 " "
	10	2	M	3.25 " "
	10	10	M	3.50 " "
Average	10	13	M	3.42½ " "
Jan. 1868	8	12	M	3.25 " "
July 1868	10	1	M	3.75 " "
	10	25	M	4.00 " "
Average	10	26	M	3.99 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 9, CONNECTICUT—Continued.

MASONS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	8	15	M	$3.20 per day.
	8	2	M	4.00 " "
Average	8	17	M	3.29½ " "
July 1869	10	23	M	4.00 " "
Jan. 1870	8	2	M	3.20 " "
	8	4	M	4.00 " "
Average	8	6	M	3.73½ " "
July 1870	10	2	M	3.50 " "
	10	32	M	4.00 " "
Average	10	34	M	3.97 " "
Jan. 1871	8	8	M	3.20 " "
	8	4	M	4.00 " "
Average	8	12	M	3.46½ " "
July 1871	10	2	M	2.50 " "
	10	2	M	3.00 " "
	10	27	M	4.00 " "
Average	10	31	M	3.84 " "
Jan. 1872	8	12	M	3.20 " "
	8	2	M	4.00 " "
Average	8	14	M	3.31½ " "
July 1872	10	2	M	3.00 " "
	10	1	M	3.75 " "
	10	23	M	4.00 " "
	10	1	M	4.50 " "
Average	10	27	M	3.93½ " "
Jan. 1873	8	4	M	3.20 " "
	8	2	M	4.00 " "
Average	8	6	M	3.46½ " "
July 1873	10	1	M	3.00 " "
	10	35	M	4.00 " "
Average	10	36	M	3.97 " "
Jan. 1874	8	20	M	3.20 " "
	8	3	M	4.00 " "
Average	8	23	M	3.30½ " "
July 1874	10	1	M	3.00 " "
	10	15	M	4.00 " "
Average	10	16	M	3.93½ " "
Jan. 1875	8	10	M	2.40 " "
	8	5	M	2.80 " "
	8	1	M	3.50 " "
	8	2	M	4.00 " "
Average	8	18	M	2.75 " "
July 1875	10	8	M	3.00 " "
	10	3	M	3.50 " "
	10	5	M	4.00 " "
Average	10	16	M	3.40½ " "
Jan. 1876	8	11	M	2.40 " "
	8	1	M	4.00 " "
Average	8	12	M	2.53½ " "
July 1876	10	7	M	$2.50 per day.
	10	11	M	3.00 " "
	10	1	M	4.00 " "
Average	10	19	M	2.87 " "
Jan. 1877	8	1	M	2.40 " "
	8	1	M	4.00 " "
Average	8	2	M	3.20 " "
July 1877	10	6	M	2.25 " "
	10	6	M	2.50 " "
	10	1	M	3.50 " "
	10	1	M	4.00 " "
Average	10	14	M	2.57 " "
Jan. 1878	8	3	M	2.00 " "
	8	3	M	2.25 " "
	8	1	M	4.00 " "
Average	8	7	M	2.39½ " "
July 1878	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	3	M	2.25 " "
	10	3	M	2.50 " "
	10	2	M	3.00 " "
	10	2	M	4.00 " "
Average	10	16	M	2.50 " "
Jan. 1879	8	2	M	1.75 " "
	8	3	M	2.00 " "
	8	1	M	2.25 " "
	8	1	M	2.40 " "
	8	1	M	3.00 " "
	8	2	M	4.00 " "
Average	8	10	M	2.51½ " "
July 1879	10	20	M	2.00 " "
	10	6	M	2.25 " "
	10	5	M	2.50 " "
	10	1	M	3.00 " "
	10	2	M	4.00 " "
Average	10	34	M	2.26½ " "
Jan. 1880	8	2	M	2.00 " "
	8	1	M	2.40 " "
	8	1	M	2.50 " "
	8	1	M	3.00 " "
	8	2	M	4.00 " "
Average	8	7	M	2.84½ " "
July 1880	10	3	M	2.25 " "
	10	9	M	2.50 " "
	10	1	M	3.00 " "
	10	2	M	4.00 " "
Average	10	15	M	2.68½ " "
Jan. 1881	8	10	M	2.25 " "
	8	3	M	2.50 " "
	8	1	M	3.00 " "
	8	2	M	4.00 " "
Average	8	16	M	2.56½ " "
July 1881	10	1	M	2.75 " "
	10	17	M	3.00 " "
	10	1	M	3.25 " "
	10	2	M	4.00 " "
Average	10	21	M	3.09½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 9, CONNECTICUT—Concluded.

MASONS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1882	8	2	M	$2.25 per day.	July 1887	9	1	M	$2.50 per day.
	8	13	M	2.40 " "		9	9	M	3.60 " "
	8	1	M	3.50 " "		9	1	M	3.75 " "
	8	2	M	4.00 " "		9	1	M	4.00 " "
Average	8	18	M	2.62 " "	Average	9	12	M	3.55½ " "
July 1882	10	1	M	2.40 " "	Jan. 1888	8	1	M	2.50 " "
	10	1	M	3.00 " "		8	4	M	3.20 " "
	10	15	M	3.50 " "		8	1	M	3.33 " "
	10	2	M	4.00 " "		8	1	M	4.00 " "
Average	10	19	M	3.47 " "	Average	8	7	M	3.23½ " "
Jan. 1883	8	2	M	2.50 " "	July 1888	9	1	M	2.50 " "
	8	23	M	3.50 " "		9	1	M	3.25 " "
	8	2	M	4.00 " "		9	47	M	3.60 " "
						9	1	M	4.00 " "
Average	8	27	M	3.40½ " "	Average	9	50	M	3.58 " "
July 1883	10	19	M	3.75 " "	Jan. 1889	8	1	M	2.50 " "
	10	2	M	4.00 " "		8	23	M	3.20 " "
Average	10	21	M	3.77½ " "		8	1	M	3.33 " "
						8	1	M	4.00 " "
Jan. 1884	8	13	M	3.00 " "	Average	8	26	M	3.21 " "
	8	2	M	4.00 " "	July 1889	9	1	M	2.50 " "
Average	8	15	M	3.13½ " "		9	11	M	3.60 " "
July 1884	10	31	M	3.75 " "		9	1	M	4.00 " "
	10	2	M	4.00 " "	Average	9	13	M	3.54½ " "
Average	10	33	M	3.76½ " "	Jan. 1890	8	1	M	2.50 " "
Jan. 1885	8	2	M	2.80 " "		8	12	M	3.20 " "
	8	19	M	3.00 " "		8	1	M	3.33 " "
	8	2	M	3.50 " "		8	1	M	4.00 " "
	8	2	M	4.00 " "	Average	8	15	M	3.21½ " "
Average	8	25	M	3.10½ " "	July 1890	9	1	M	2.50 " "
July 1885	10	1	M	2.75 " "		9	3	M	3.60 " "
	10	12	M	3.75 " "		9	3	M	3.87 " "
	10	2	M	4.00 " "		9	2	M	4.00 " "
Average	10	15	M	3.71½ " "	Average	9	9	M	3.65½ " "
Jan. 1886	8	1	M	2.75 " "	Jan. 1891	8	1	M	2.50 " "
	8	5	M	3.75 " "		8	3	M	3.42 " "
	8	2	M	4.00 " "		8	1	M	4.00 " "
Average	8	8	M	3.68½ " "	Average	8	5	M	3.35 " "
July 1886	9	1	M	2.75 " "	July 1891	9	1	M	2.50 " "
	9	15	M	3.75 " "		9	2	M	3.00 " "
	9	1	M	4.00 " "		9	1	M	3.50 " "
						9	1	M	3.75 " "
Average	9	17	M	3.70½ " "		9	11	M	3.87 " "
						9	1	M	4.00 " "
Jan. 1887	8	1	M	2.75 " "		9	5	M	4.05 " "
	8	8	M	3.20 " "					
	8	1	M	4.00 " "	Average	9	23	M	3.75½ " "
Average	8	10	M	3.23½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 10, MARYLAND.

PAINTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1840	10	2	M	$1.25 per day.	Jan. 1857	10	8	M	$1.75 per day.
July 1840	10	4	M	1.25 " "	July 1857	10	9	M	1.75 " "
Jan. 1841	10	2	M	1.25 " "	Jan. 1858	10	3	M	1.75 " "
July 1841	10	4	M	1.25 " "	July 1858	10	9	M	1.75 " "
					Jan. 1859	10	2	M	1.75 " "
Jan. 1842	10	1	M	1.25 " "	July 1859	10	6	M	1.75 " "
	10	2	M	1.37½ " "	Jan. 1860	10	2	M	1.75 " "
					July 1860	10	4	M	1.75 " "
Average	10	3	M	1.33⅓ " "	Jan. 1861	10	2	M	1.50 " "
					July 1861	10	1	M	1.50 " "
July 1842	10	1	M	1.25 " "	Jan. 1862	10	1	M	1.50 " "
	10	2	M	1.37½ " "	July 1862	10	6	M	1.50 " "
					Jan. 1863	10	1	M	1.50 " "
Average	10	3	M	1.33⅓ " "	July 1863	10	8	M	1.75 " "
					Jan. 1864	10	2	M	2.00 " "
Jan. 1843	10	1	M	1.25 " "	July 1864	10	9	M	2.50 " "
	10	3	M	1.37½ " "	Jan. 1865	10	5	M	2.50 " "
					July 1865	10	9	M	2.50 " "
Average	10	4	M	1.34⅜ " "	Jan. 1866	10	5	M	2.50 " "
					July 1866	10	11	M	2.50 " "
July 1843	10	1	M	1.25 " "	Jan. 1867	10	5	M	2.50 " "
	10	4	M	1.37½ " "	July 1867	10	12	M	3.00 " "
					Jan. 1868	10	6	M	3.00 " "
Average	10	5	M	1.35 " "	July 1868	10	12	M	3.00 " "
					Jan. 1869	10	4	M	3.00 " "
Jan. 1844	10	1	M	1.25 " "	July 1869	10	8	M	3.00 " "
	10	2	M	1.37½ " "	Jan. 1870	10	3	M	3.00 " "
	10	2	M	1.50 " "	July 1870	10	7	M	3.00 " "
					Jan. 1871	10	3	M	3.00 " "
Average	10	5	M	1.40 " "	July 1871	10	6	M	3.00 " "
					Jan. 1872	10	3	M	2.50 " "
July 1844	10	1	M	1.25 " "	July 1872	10	4	M	2.50 " "
	10	3	M	1.37½ " "	Jan. 1873	10	4	M	2.50 " "
	10	2	M	1.50 " "	July 1873	10	6	M	2.50 " "
					Jan. 1874	10	6	M	2.50 " "
Average	10	6	M	1.39⅙ " "	July 1874	10	6	M	2.50 " "
					Jan. 1875	10	6	M	2.50 " "
Jan. 1845	10	2	M	1.37½ " "	July 1875	10	5	M	2.50 " "
	10	2	M	1.50 " "	Jan. 1876	10	2	M	2.50 " "
					July 1876	10	9	M	2.00 " "
Average	10	4	M	1.43¾ " "	Jan. 1877	10	3	M	2.00 " "
					July 1877	10	5	M	2.00 " "
July 1845	10	3	M	1.37½ " "	Jan. 1878	10	4	M	2.00 " "
	10	2	M	1.50 " "	July 1878	10	3	M	2.00 " "
					Jan. 1879	10	4	M	2.00 " "
Average	10	5	M	1.42½ " "	July 1879	10	5	M	2.00 " "
					Jan. 1880	10	5	M	1.75 " "
Jan. 1846	10	2	M	1.37½ " "	July 1880	10	6	M	2.00 " "
	10	2	M	1.50 " "	Jan. 1881	10	3	M	2.00 " "
					July 1881	10	6	M	2.00 " "
Average	10	4	M	1.43¾ " "	Jan. 1882	10	6	M	2.00 " "
					July 1882	10	6	M	2.00 " "
July 1846	10	3	M	1.37½ " "	Jan. 1883	10	3	M	2.00 " "
	10	2	M	1.50 " "	July 1883	10	5	M	2.50 " "
					Jan. 1884	10	5	M	2.50 " "
Average	10	5	M	1.42½ " "	July 1884	10	6	M	2.50 " "
					Jan. 1885	10	3	M	2.50 " "
Jan. 1847	10	2	M	1.50 " "	July 1885	9	6	M	2.50 " "
July 1847	10	2	M	1.50 " "	Jan. 1886	9	2	M	2.50 " "
Jan. 1848	10	3	M	1.50 " "	July 1886	9	7	M	2.50 " "
July 1848	10	3	M	1.50 " "	Jan. 1887	9	3	M	2.50 " "
Jan. 1849	10	3	M	1.50 " "	July 1887	9	5	M	2.50 " "
July 1849	10	3	M	1.50 " "	Jan. 1888	9	3	M	2.50 " "
Jan. 1850	10	3	M	1.50 " "	July 1888	9	5	M	2.50 " "
July 1850	10	3	M	1.50 " "	Jan. 1889	9	2	M	2.50 " "
Jan. 1851	10	3	M	1.50 " "	July 1889	9	4	M	2.50 " "
July 1851	10	4	M	1.50 " "	Jan. 1890	9	1	M	2.50 " "
Jan. 1852	10	2	M	1.50 " "	July 1890	9	3	M	2.50 " "
July 1852	10	4	M	1.50 " "	Jan. 1891	9	1	M	2.50 " "
Jan. 1856	10	1	M	1.75 " "	July 1891	9	3	M	2.50 " "
July 1856	10	6	M	1.75 " "					

TABLE XII.--RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 11, MARYLAND.

CARPENTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1863	10	1	M	$1.50 per day.
	10	3	M	1.75 " "
Average	10	4	M	1.68½ " "
July 1863	10	2	M	1.50 " "
	10	6	M	1.75 " "
Average	10	8	M	1.68½ " "
Jan. 1864	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	4	M	2.25 " "
Average	10	6	M	2.12½ " "
July 1864	10	2	M	2.00 " "
	10	8	M	2.25 " "
Average	10	10	M	2.20 " "
Jan. 1865	10	2	M	2.00 " "
	10	2	M	2.50 " "
Average	10	4	M	2.25 " "
July 1865	10	2	M	2.00 " "
	10	8	M	2.50 " "
Average	10	10	M	2.40 " "
Jan. 1866	10	5	M	2.50 " "
	10	1	M	2.75 " "
Average	10	6	M	2.54 " "
July 1866	10	3	M	2.50 " "
	10	4	M	2.75 " "
Average	10	7	M	2.64½ " "
Jan. 1867	10	3	M	2.75 " "
	10	3	M	3.00 " "
Average	10	6	M	2.87½ " "
July 1867	10	5	M	2.50 " "
	10	2	M	2.75 " "
	10	5	M	3.00 " "
Average	10	12	M	2.75 " "
Jan. 1868	10	2	M	2.50 " "
	10	3	M	2.75 " "
	10	2	M	3.25 " "
Average	10	7	M	2.82 " "
July 1868	10	4	M	2.50 " "
	10	3	M	2.75 " "
	10	10	M	3.00 " "
	10	3	M	3.25 " "
Average	10	20	M	2.90 " "
Jan. 1869	10	4	M	2.50 " "
	10	1	M	2.75 " "
	10	6	M	3.00 " "
	10	3	M	3.25 " "
Average	10	14	M	2.89½ " "
July 1869	10	4	M	2.50 " "
	10	8	M	2.75 " "
July 1869—conc'd.	10	5	M	$3.00 per day.
	10	1	M	3.25 " "
Average	10	18	M	2.79 " "
Jan. 1870	10	3	M	2.50 " "
	10	4	M	2.75 " "
	10	2	M	3.00 " "
Average	10	9	M	2.72 " "
July 1870	10	7	M	2.50 " "
	10	5	M	2.75 " "
	10	4	M	3.00 " "
Average	10	16	M	2.70½ " "
Jan. 1871	10	3	M	2.50 " "
	10	4	M	2.75 " "
	10	4	M	3.00 " "
Average	10	11	M	2.77½ " "
July 1871	10	6	M	2.50 " "
	10	5	M	2.75 " "
	10	4	M	3.00 " "
Average	10	15	M	2.71½ " "
Jan. 1872	10	3	M	2.50 " "
	10	4	M	2.75 " "
	10	4	M	3.00 " "
Average	10	11	M	2.77½ " "
July 1872	10	4	M	2.25 " "
	10	11	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	17	M	2.48½ " "
Jan. 1873	10	4	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	10	M	2.52½ " "
July 1873	10	5	M	2.25 " "
	10	15	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	22	M	2.47½ " "
Jan. 1874	10	15	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	19	M	2.37 " "
July 1874	10	5	M	2.25 " "
	10	12	M	2.50 " "
	10	1	M	2.75 " "
Average	10	18	M	2.44½ " "
Jan. 1875	10	1	M	2.00 " "
	10	6	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	10	M	2.32½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 11, MARYLAND—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1875	10	3	M	$2.00 per day.
	10	15	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	21	M	2.26 " "
Jan. 1876	10	1	M	2.00 " "
	10	11	M	2.25 " "
	10	1	M	2.50 " "
	10	3	M	3.00 " "
Average	10	16	M	2.39 " "
July 1876	10	5	M	2.00 " "
	10	23	M	2.25 " "
	10	3	M	3.00 " "
Average	10	31	M	2.28 " "
Jan. 1877	10	3	M	2.00 " "
	10	12	M	2.25 " "
	10	2	M	3.00 " "
Average	10	17	M	2.29½ " "
July 1877	10	5	M	2.00 " "
	10	17	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	26	M	2.29 " "
Jan. 1878	10	14	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	18	M	2.15½ " "
July 1878	10	4	M	1.50 " "
	10	22	M	1.75 " "
	10	7	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	35	M	1.80½ " "
Jan. 1879	10	19	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.50 " "
Average	10	22	M	1.80½ " "
July 1879	10	4	M	1.50 " "
	10	13	M	1.75 " "
	10	3	M	2.00 " "
	10	2	M	2.50 " "
Average	10	22	M	1.80½ " "
Jan. 1880	10	2	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.50 " "
Average	10	6	M	2.00 " "
July 1880	10	5	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.50 " "
Average	10	11	M	1.93 " "
Jan. 1881	10	12	M	$1.75 per day.
	10	6	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	20	M	1.88½ " "
July 1881	10	4	M	2.00 " "
	10	8	M	2.25 " "
	10	2	M	2.50 " "
Average	10	14	M	2.21½ " "
Jan. 1882	10	5	M	2.50 " "
	10	3	M	2.75 " "
Average	10	8	M	2.59½ " "
July 1882	10	15	M	2.50 " "
	10	5	M	2.75 " "
Average	10	20	M	2.56½ " "
Jan. 1883	10	11	M	2.25 " "
	10	14	M	2.50 " "
	10	5	M	2.75 " "
Average	10	30	M	2.45 " "
July 1883	10	23	M	2.50 " "
	10	6	M	2.75 " "
Average	10	29	M	2.55 " "
Jan. 1884	10	16	M	2.50 " "
	10	5	M	2.75 " "
Average	10	21	M	2.56 " "
July 1884	10	11	M	2.50 " "
	10	4	M	2.75 " "
Average	10	15	M	2.56½ " "
Jan. 1885	10	6	M	2.50 " "
	10	3	M	2.75 " "
Average	10	9	M	2.58½ " "
July 1885	10	8	M	2.50 " "
	10	3	M	2.75 " "
Average	10	11	M	2.57 " "
Jan. 1886	10	4	M	2.50 " "
	10	3	M	2.75 " "
Average	10	7	M	2.60½ " "
July 1886	9	12	M	2.50 " "
	9	5	M	2.75 " "
Average	9	17	M	2.57½ " "
Jan. 1887	9	6	M	2.50 " "
	9	4	M	2.75 " "
Average	9	10	M	2.60 " "
July 1887	9	12	M	2.50 " "
	9	2	M	2.75 " "
Average	9	14	M	2.53½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 11, MARYLAND—Concluded.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888	9	3	M	$2.50 per day.	Jan. 1890	9	4	M	$2.50 per day.
	9	2	M	2.75 " "		9	2	M	2.75 " "
Average	9	5	M	2.60 " "	Average	9	6	M	2.58½ " "
July 1888	9	12	M	2.50 " "	July 1890	9	7	M	2.50 " "
	9	2	M	2.75 " "		9	2	M	2.75 " "
Average	9	14	M	2.53½ " "	Average	9	9	M	2.55½ " "
Jan. 1889	9	7	M	2.50 " "	Jan. 1891	9	4	M	2.50 " "
	9	2	M	2.75 " "		9	3	M	2.75 " "
Average	9	9	M	2.55½ " "	Average	9	7	M	2.60½ " "
July 1889	9	14	M	2.50 " "	July 1891	9	13	M	2.50 " "
	9	2	M	2.75 " "		9	3	M	2.75 " "
Average	9	16	M	2.53 " "	Average	9	16	M	2.54½ " "

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS.

BRICKLAYERS.

July 1859	10	5	M	1.25 per day.	Jan. 1863	10	1	M	1.75 per day.
	10	1	M	1.57 " "		10	3	M	2.00 " "
	10	8	M	2.00 " "	Average	10	4	M	1.93¾ " "
	10	1	M	2.25 " "					
Average	10	15	M	1.74 " "	July 1863	10	2	M	1.40 " "
Jan. 1860	10	2	M	1.25 " "		10	7	M	1.50 " "
	10	2	M	1.57 " "		10	1	M	1.75 " "
	10	4	M	2.00 " "		10	3	M	2.16 " "
	10	1	M	2.25 " "		10	4	M	2.50 " "
Average	10	9	M	1.76½ " "	Average	10	17	M	1.85½ " "
July 1860	10	7	M	1.25 " "	Jan. 1864	10	5	M	1.62 " "
	10	2	M	1.75 " "		10	2	M	2.00 " "
	10	3	M	2.00 " "		10	2	M	2.33 " "
Average	10	12	M	1.52 " "		10	5	M	2.50 " "
						10	1	M	2.62 " "
Jan. 1861	10	2	M	1.67 " "	Average	10	15	M	2.12½ " "
	10	3	M	1.83 " "					
	10	4	M	1.87 " "	July 1864	10	3	M	1.75 " "
	10	2	M	2.00 " "		10	9	M	2.00 " "
	10	1	M	2.25 " "		10	1	M	2.75 " "
						10	1	M	2.87 " "
Average	10	12	M	1.88 " "		10	5	M	3.00 " "
July 1861	10	2	M	1.50 " "	Average	10	19	M	2.31 " "
	10	6	M	1.67 " "					
	10	17	M	1.83 " "	Jan. 1865	10	5	M	2.00 " "
	10	3	M	2.00 " "		10	4	M	3.00 " "
Average	10	28	M	1.79 " "	Average	10	9	M	2.44½ " "
Jan. 1862	10	1	M	1.25 " "	July 1865	10	8	M	2.00 " "
	10	2	M	1.75 " "		10	1	M	2.75 " "
	10	7	M	2.00 " "		10	11	M	3.00 " "
Average	10	10	M	1.87½ " "	Average	10	20	M	2.58½ " "
July 1862	10	2	M	1.50 " "	Jan. 1866	10	8	M	2.00 " "
	10	2	M	1.67 " "		10	3	M	3.00 " "
	10	7	M	2.00 " "		10	4	M	3.50 " "
Average	10	11	M	1.85 " "	Average	10	15	M	2.60 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

BRICKLAYERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1866	10	7	M	$2.25 per day.
	10	6	M	3.75 " "
Average	10	13	M	2.94 " "
Jan. 1867	10	5	M	2.00 " "
	10	3	M	2.25 " "
	10	2	M	3.25 " "
	10	3	M	3.75 " "
	10	1	M	4.00 " "
Average	10	14	M	2.75 " "
July 1867	10	9	M	2.25 " "
	10	1	M	3.00 " "
	10	2	M	3.50 " "
	10	12	M	3.75 " "
	10	1	M	4.00 " "
Average	10	25	M	3.17 " "
Jan. 1868	10	4	M	3.00 " "
	10	8	M	3.75 " "
	10	1	M	4.00 " "
Average	10	13	M	3.54 " "
July 1868	10	3	M	3.00 " "
	10	3	M	3.25 " "
	10	1	M	3.50 " "
	10	5	M	3.75 " "
	10	17	M	4.00 " "
Average	10	29	M	3.76 " "
Jan. 1869	10	2	M	2.50 " "
	10	1	M	2.75 " "
	10	9	M	3.50 " "
Average	10	12	M	3.27 " "
July 1869	10	4	M	2.25 " "
	10	2	M	3.25 " "
	10	2	M	3.50 " "
	10	4	M	3.75 " "
	10	8	M	4.00 " "
Average	10	20	M	3.47½ " "
Jan. 1870	10	2	M	3.50 " "
	10	6	M	3.75 " "
Average	10	8	M	3.68½ " "
July 1870	10	2	M	3.00 " "
	10	1	M	3.75 " "
	10	12	M	4.00 " "
Average	10	15	M	3.85 " "
Jan. 1871	10	4	M	2.50 " "
	10	2	M	3.00 " "
	10	1	M	3.50 " "
	10	7	M	3.75 " "
Average	10	14	M	3.27 " "
July 1871	10	2	M	2.50 " "
	10	5	M	3.00 " "
	10	2	M	3.50 " "
	10	10	M	4.00 " "
	10	2	M	4.25 " "
Average	10	21	M	3.59½ " "
Jan. 1872	10	1	M	$3.00 per day.
	10	6	M	3.50 " "
	10	8	M	4.00 " "
Average	10	15	M	3.73½ " "
July 1872	10	12	M	2.25 " "
	10	4	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
	10	3	M	3.75 " "
	10	11	M	4.00 " "
	10	1	M	4.50 " "
Average	10	33	M	3.13 " "
Jan. 1873	10	13	M	3.50 " "
	10	5	M	4.00 " "
	10	4	M	4.75 " "
Average	10	22	M	3.84 " "
July 1873	10	4	M	2.25 " "
	10	3	M	3.00 " "
	10	7	M	3.50 " "
	10	3	M	4.00 " "
Average	10	17	M	3.20½ " "
Jan. 1874	10	3	M	3.00 " "
	10	9	M	3.50 " "
	10	4	M	4.00 " "
Average	10	16	M	3.53 " "
July 1874	10	7	M	3.00 " "
	10	7	M	3.50 " "
	10	4	M	4.00 " "
Average	10	18	M	3.41½ " "
Jan. 1875	10	4	M	3.00 " "
	10	5	M	3.50 " "
	10	5	M	4.00 " "
Average	10	14	M	3.53½ " "
July 1875	10	9	M	3.00 " "
	10	3	M	3.50 " "
	10	3	M	4.00 " "
Average	10	15	M	3.30 " "
Jan. 1876	10	3	M	3.00 " "
	10	11	M	3.50 " "
	10	6	M	4.00 " "
Average	10	20	M	3.57½ " "
July 1876	10	6	M	3.00 " "
	10	6	M	3.50 " "
	10	4	M	4.00 " "
Average	10	16	M	3.43½ " "
Jan. 1877	10	5	M	2.50 " "
	10	4	M	2.75 " "
	10	2	M	3.25 " "
	10	2	M	3.75 " "
Average	10	13	M	2.88½ " "
July 1877	10	17	M	2.50 " "
	10	13	M	2.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

BRICKLAYERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877–conc'd.	10	2	M	$3.25 per day.
	10	2	M	3.50 " "
Average	10	34	M	2.70 " "
Jan. 1878	10	6	M	2.50 " "
	10	6	M	2.75 " "
	10	2	M	3.00 " "
	10	2	M	3.25 " "
Average	10	16	M	2.75 " "
July 1878	10	8	M	2.50 " "
	10	11	M	2.75 " "
	10	4	M	3.00 " "
	10	4	M	3.25 " "
Average	10	27	M	2.78½ " "
Jan. 1879	10	2	M	2.50 " "
	10	7	M	2.75 " "
	10	1	M	3.25 " "
Average	10	10	M	2.75 " "
July 1879	10	8	M	2.50 " "
	10	14	M	2.75 " "
	10	1	M	3.25 " "
Average	10	23	M	2.68½ " "
Jan. 1880	10	10	M	2.75 " "
	10	1	M	3.00 " "
	10	2	M	3.25 " "
Average	10	13	M	2.84½ " "
July 1880	10	18	M	2.75 " "
	10	1	M	3.00 " "
	10	2	M	3.25 " "
Average	10	21	M	2.81 " "
Jan. 1881	10	4	M	3.00 " "
	10	1	M	3.25 " "
Average	10	5	M	3.05 " "
July 1881	10	3	M	2.50 " "
	10	4	M	3.25 " "
	10	1	M	3.50 " "
Average	10	8	M	3.00 " "
Jan. 1882	10	3	M	2.50 " "
	10	1	M	2.75 " "
	10	6	M	3.00 " "
	10	3	M	3.25 " "
	10	2	M	3.50 " "
Average	10	15	M	3.00 " "
July 1882	10	4	M	2.25 " "
	10	3	M	2.50 " "
	10	4	M	3.00 " "
	10	1	M	3.50 " "
	10	5	M	4.00 " "
Average	10	17	M	3.06 " "
Jan. 1883	10	2	M	2.50 " "
	10	7	M	3.25 " "
	10	1	M	4.00 " "
Average	10	10	M	3.17½ " "
July 1883	10	7	M	$2.25 per day.
	10	7	M	2.50 " "
	10	8	M	3.25 " "
	10	4	M	4.00 " "
Average	10	26	M	2.89½ " "
Jan. 1884	10	3	M	2.25 " "
	10	2	M	2.75 " "
	10	4	M	3.00 " "
	10	4	M	4.00 " "
Average	10	13	M	3.09½ " "
July 1884	10	8	M	2.25 " "
	10	4	M	2.75 " "
	10	6	M	3.00 " "
	10	8	M	4.00 " "
Average	10	26	M	3.04 " "
Jan. 1885	10	11	M	2.75 " "
	10	3	M	3.00 " "
	10	4	M	4.00 " "
Average	10	18	M	3.07 " "
July 1885	10	6	M	2.75 " "
	10	7	M	3.00 " "
	10	12	M	4.00 " "
Average	10	25	M	3.42 " "
Jan. 1886	10	3	M	2.50 " "
	10	4	M	2.75 " "
	10	2	M	3.00 " "
	10	2	M	4.00 " "
Average	10	11	M	2.95½ " "
July 1886	10	2	M	2.50 " "
	10	6	M	2.75 " "
	10	9	M	3.00 " "
	10	7	M	4.00 " "
Average	10	24	M	3.18½ " "
Jan. 1887	10	4	M	2.25 " "
	10	1	M	3.00 " "
	10	2	M	4.00 " "
Average	10	7	M	2.85½ " "
July 1887	10	4	M	2.75 " "
	10	5	M	3.00 " "
	10	6	M	4.00 " "
Average	10	15	M	3.33½ " "
Jan. 1888	10	3	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.87 " "
Average	10	6	M	3.00 " "
July 1888	10	9	M	2.75 " "
	10	7	M	3.00 " "
	10	4	M	3.87 " "
Average	10	20	M	3.06 " "
Jan. 1889	10	1	M	2.25 " "
	10	4	M	2.50 " "
	10	2	M	2.75 " "
	10	4	M	3.87 " "
Average	10	11	M	3.02 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

BRICKLAYERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1889	10	3	M	$2.50 per day.	July 1890—conc'd.	10	3	M	$3.50 per day.
	10	3	M	2.75 " "		10	6	M	3.87 " "
	10	4	M	3.00 " "	Average	10	21	M	3.25 " "
	10	10	M	3.87 " "					
Average	10	20	M	3.32½ " "	Jan. 1891	10	3	M	2.25 " "
						10	1	M	2.50 " "
Jan. 1890	10	4	M	2.50 " "		10	2	M	3.75 " "
	10	4	M	2.75 " "					
	10	2	M	3.00 " "	Average	10	6	M	2.79 " "
	10	4	M	3.75 " "					
Average	10	14	M	3.00 " "	July 1891	10	4	M	2.50 " "
						10	6	M	2.75 " "
July 1890	10	2	M	2.50 " "		10	5	M	3.00 " "
	10	2	M	2.75 " "		10	9	M	3.75 " "
	10	8	M	3.00 " "	Average	10	24	M	3.12½ " "

BRICKLAYERS' HELPERS.

July 1859	10	13	M	1.15 per day.	July 1869	10	10	M	2.00 per day.
Jan. 1860	10	5	M	1.12 " "	Jan. 1870	10	2	M	1.75 " "
July 1860	10	5	M	1.00 " "		10	12	M	2.00 " "
	10	1	M	1.10 " "	Average	10	14	M	1.96½ " "
Average	10	6	M	1.01½ " "	July 1870	10	10	M	2.00 " "
						10	10	M	2.25 " "
Jan. 1861	10	3	M	1.00 " "	Average	10	20	M	2.12½ " "
	10	9	M	1.16 " "					
Average	10	12	M	1.12 " "	Jan. 1871	10	11	M	2.00 " "
July 1861	10	9	M	1.00 " "	July 1871	10	5	M	1.75 " "
	10	26	M	1.16 " "		10	11	M	2.00 " "
Average	10	35	M	1.12 " "		10	7	M	2.25 " "
					Average	10	23	M	2.02 " "
Jan. 1862	10	2	M	1.00 " "					
	10	11	M	1.16 " "	Jan. 1872	10	16	M	2.00 " "
Average	10	13	M	1.13½ " "	July 1872	10	12	M	1.75 " "
						10	10	M	2.00 " "
July 1862	10	1	M	1.00 " "	Average	10	22	M	1.86½ " "
	10	13	M	1.25 " "					
Average	10	14	M	1.23 " "	Jan. 1873	10	10	M	1.75 " "
Jan. 1863	10	1	M	1.00 " "	July 1873	10	6	M	1.75 " "
	10	8	M	1.25 " "		10	17	M	2.00 " "
Average	10	9	M	1.22 " "	Average	10	23	M	1.93½ " "
July 1863	10	2	M	1.00 " "	Jan. 1874	10	11	M	1.75 " "
	10	12	M	1.25 " "		10	12	M	2.00 " "
Average	10	14	M	1.21½ " "	Average	10	23	M	1.88 " "
Jan. 1864	10	11	M	1.37 " "					
July 1864	10	13	M	1.50 " "	July 1874	10	6	M	1.75 " "
Jan. 1865	10	9	M	1.50 " "		10	20	M	2.00 " "
July 1865	10	18	M	1.50 " "	Average	10	26	M	1.94 " "
Jan. 1866	10	11	M	1.75 " "					
July 1866	10	11	M	1.75 " "	Jan. 1875	10	4	M	1.75 " "
Jan. 1867	10	10	M	1.75 " "		10	13	M	2.00 " "
July 1867	10	23	M	1.50 " "	Average	10	17	M	1.94 " "
Jan. 1868	10	13	M	2.00 " "					
July 1868	10	31	M	2.00 " "	July 1875	10	3	M	1.75 " "
						10	22	M	2.00 " "
Jan. 1869	10	7	M	1.50 " "	Average	10	25	M	1.97 " "
	10	8	M	2.00 " "					
Average	10	15	M	1.70½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

BRICKLAYERS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	3	M	$1.75 per day.	July 1882—cono'd.	10	4	M	$2.00 per day.
	10	20	M	2.00 " "	Average	10	36	M	1.65½ " "
Average	10	23	M	1.96½ " "	Jan. 1883	10	15	M	1.75 " "
July 1876	10	7	M	1.75 " "		10	6	M	2.00 " "
	10	17	M	2.00 " "	Average	10	21	M	1.82 " "
Average	10	24	M	1.92½ " "	July 1883	10	28	M	1.75 " "
Jan. 1877	10	10	M	1.75 " "		10	14	M	2.00 " "
	10	6	M	2.00 " "	Average	10	42	M	1.83½ " "
Average	10	16	M	1.84½ " "	Jan. 1884	10	16	M	1.50 " "
July 1877	10	14	M	1.75 " "	July 1884	10	28	M	1.50 " "
	10	4	M	2.00 " "	Jan. 1885	10	20	M	1.50 " "
Average	10	18	M	1.80½ " "	July 1885	10	39	M	1.50 " "
Jan. 1878	10	8	M	1.75 " "		10	10	M	1.75 " "
	10	2	M	2.00 " "		10	5	M	2.00 " "
Average	10	10	M	1.80 " "	Average	10	54	M	1.59½ " "
July 1878	10	14	M	1.75 " "	Jan. 1886	10	11	M	1.50 " "
	10	2	M	2.00 " "	July 1886	10	22	M	1.50 " "
Average	10	18	M	1.80½ " "		10	7	M	1.75 " "
Jan. 1879	10	7	M	1.75 " "		10	2	M	2.00 " "
	10	1	M	2.00 " "	Average	10	31	M	1.59 " "
Average	10	8	M	1.78 " "	Jan. 1887	10	17	M	1.50 " "
July 1879	10	12	M	1.75 " "	July 1887	10	28	M	1.50 " "
	10	2	M	2.00 " "		10	2	M	2.00 " "
Average	10	14	M	1.78½ " "	Average	10	30	M	1.53½ " "
Jan. 1880	10	10	M	1.75 " "	Jan. 1888	10	6	M	1.50 " "
July 1880	10	16	M	1.75 " "	July 1888	10	17	M	1.50 " "
					Jan. 1889	10	11	M	1.50 " "
					July 1889	10	32	M	1.50 " "
Jan. 1881	10	3	M	1.75 " "	Jan. 1890	10	10	M	1.50 " "
	10	1	M	2.00 " "	July 1890	10	27	M	1.50 " "
Average	10	4	M	1.81½ " "		10	3	M	2.00 " "
July 1881	10	3	M	1.50 " "	Average	10	30	M	1.55 " "
	10	2	M	1.75 " "	Jan. 1891	10	14	M	1.50 " "
	10	4	M	2.00 " "	July 1891	10	26	M	1.50 " "
Average	10	14	M	1.68 " "		10	4	M	2.00 " "
Jan. 1882	10	12	M	2.00 " "	Average	10	30	M	1.56½ " "
July 1882	10	29	M	1.60 " "					
	10	3	M	1.75 " "					

FOREMEN, BRICKLAYERS.

July 1859	10	1	M	2.50 per day.	Jan. 1866	10	1	M	4.00 per day.
Jan. 1860	10	1	M	2.50 " "	July 1866	10	1	M	4.00 " "
July 1860	10	1	M	2.50 " "	Jan. 1867	10	1	M	4.25 " "
Jan. 1861	10	1	M	2.50 " "	July 1867	10	1	M	4.50 " "
July 1861	10	1	M	2.50 " "	Jan. 1868	10	1	M	4.00 " "
Jan. 1862	10	1	M	2.50 " "	July 1868	10	1	M	4.50 " "
July 1862	10	1	M	2.50 " "	Jan. 1869	10	1	M	4.50 " "
Jan. 1863	10	1	M	2.50 " "	July 1869	10	1	M	4.50 " "
July 1863	10	2	M	2.75 " "	Jan. 1870	10	1	M	5.00 " "
Jan. 1864	10	1	M	3.00 " "	July 1870	10	1	M	5.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

FOREMEN, BRICKLAYERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1871	10	1	M	$5.00 per day.	July 1881	10	1	M	$4.00 per day.
July 1871	10	1	M	5.00 " "	Jan. 1882	10	1	M	4.50 " "
Jan. 1872	10	1	M	5.00 " "	July 1882	10	1	M	5.00 " "
July 1872	10	1	M	5.00 " "	Jan. 1883	10	1	M	5.00 " "
Jan. 1873	10	1	M	5.00 " "	July 1883	10	1	M	5.00 " "
July 1873	10	1	M	5.00 " "	Jan. 1884	10	1	M	5.00 " "
Jan. 1874	10	1	M	5.00 " "	July 1884	10	1	M	5.00 " "
July 1874	10	1	M	5.00 " "	Jan. 1885	10	1	M	5.00 " "
Jan. 1875	10	1	M	5.00 " "	July 1885	10	1	M	5.00 " "
July 1875	10	1	M	5.00 " "	Jan. 1886	10	1	M	5.00 " "
Jan. 1876	10	1	M	5.00 " "	July 1886	10	1	M	5.00 " "
July 1876	10	1	M	5.00 " "	Jan. 1887	10	1	M	4.75 " "
Jan. 1877	10	1	M	4.75 " "	July 1887	10	1	M	4.75 " "
July 1877	10	1	M	4.75 " "	Jan. 1888	10	1	M	4.75 " "
Jan. 1878	10	1	M	4.50 " "	July 1888	10	1	M	5.00 " "
July 1878	10	1	M	4.00 " "	Jan. 1889	10	1	M	4.75 " "
Jan. 1879	10	1	M	3.50 " "	July 1889	10	1	M	5.00 " "
July 1879	10	1	M	3.50 " "	Jan. 1890	10	1	M	4.50 " "
Jan. 1880	10	1	M	3.50 " "	July 1890	10	1	M	4.50 " "
July 1880	10	1	M	3.50 " "	Jan. 1891	10	1	M	4.50 " "
Jan. 1881	10	1	M	3.50 " "	July 1891	10	1	M	4.50 " "

FOREMEN, MASONS.

July 1859	10	1	M	2.50 per day.	Jan. 1876	10	1	M	4.50 per day.
Jan. 1860	10	1	M	2.50 " "	July 1876	10	1	M	4.50 " "
July 1860	10	1	M	2.50 " "	Jan. 1877	10	1	M	4.50 " "
Jan. 1861	10	1	M	2.50 " "	July 1877	10	1	M	4.50 " "
July 1861	10	1	M	3.00 " "	Jan. 1878	10	1	M	4.00 " "
Jan. 1862	10	1	M	2.50 " "	July 1878	10	1	M	4.00 " "
July 1862	10	1	M	2.50 " "	Jan. 1879	10	1	M	4.00 " "
Jan. 1863	10	1	M	2.50 " "	July 1879	10	1	M	4.00 " "
July 1863	10	1	M	2.50 " "	Jan. 1880	10	1	M	4.00 " "
Jan. 1864	10	1	M	2.50 " "	July 1880	10	1	M	4.00 " "
July 1864	10	2	M	3.00 " "	Jan. 1881	10	1	M	4.00 " "
Jan. 1865	10	1	M	3.00 " "	July 1881	10	1	M	4.00 " "
July 1865	10	1	M	4.00 " "	Jan. 1882	10	1	M	5.00 " "
Jan. 1866	10	1	M	4.00 " "	July 1882	10	1	M	5.00 " "
July 1866	10	1	M	4.00 " "	Jan. 1883	10	1	M	6.00 " "
Jan. 1867	10	1	M	4.00 " "	July 1883	10	1	M	6.00 " "
July 1867	10	1	M	4.00 " "	Jan. 1884	10	1	M	5.00 " "
Jan. 1868	10	1	M	4.00 " "	July 1884	10	1	M	5.00 " "
July 1868	10	1	M	4.25 " "	Jan. 1885	10	1	M	5.00 " "
Jan. 1869	10	1	M	4.50 " "	July 1885	10	1	M	5.00 " "
July 1869	10	1	M	5.00 " "	Jan. 1886	10	1	M	5.00 " "
Jan. 1870	10	1	M	5.00 " "	July 1886	10	1	M	5.00 " "
July 1870	10	1	M	5.00 " "	Jan. 1887	10	1	M	4.50 " "
Jan. 1871	10	1	M	5.00 " "	July 1887	10	1	M	5.00 " "
July 1871	10	1	M	5.00 " "	Jan. 1888	10	1	M	4.50 " "
Jan. 1872	10	1	M	5.00 " "	July 1888	10	1	M	5.00 " "
July 1872	10	1	M	5.00 " "	Jan. 1889	10	1	M	4.50 " "
Jan. 1873	10	1	M	5.00 " "	July 1889	10	1	M	4.50 " "
July 1873	10	1	M	5.00 " "	Jan. 1890	10	1	M	4.50 " "
Jan. 1874	10	1	M	5.00 " "	July 1890	10	1	M	4.50 " "
July 1874	10	1	M	5.00 " "	Jan. 1891	10	1	M	4.50 " "
Jan. 1875	10	1	M	5.00 " "	July 1891	10	1	M	4.50 " "
July 1875	10	1	M	5.00 " "					

MASONS.

July 1859	10	4	M	1.50 per day.	July 1860	10	5	M	1.41 per day.
	10	9	M	1.75 " "		10	6	M	1.75 " "
	10	3	M	2.00 " "					
					Average	10	11	M	1.59½ " "
Average	10	16	M	1.73½ " "					
					Jan. 1861	10	2	M	1.42 " "
Jan. 1860	10	1	M	1.62 " "		10	3	M	1.75 " "
	10	1	M	1.75 " "		10	2	M	1.83 " "
	10	3	M	2.00 " "		10	4	M	2.25 " "
Average	10	5	M	1.87½ " "	Average	10	11	M	1.88½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

MASONS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1861	10	2	M	$1.67 per day.	July 1867	10	3	M	$2.50 per day
	10	5	M	1.75 " "		10	3	M	3.00 " "
	10	4	M	1.83 " "		10	5	M	3.50 " "
	10	2	M	2.00 " "					
Average	10	13	M	1.80 " "	Average	10	11	M	3.09 " "
					Jan. 1868	10	6	M	2.00 " "
Jan. 1862	10	6	M	1.42 " "		10	2	M	3.00 " "
	10	1	M	1.50 " "		10	4	M	3.75 " "
	10	1	M	1.75 " "					
	10	2	M	2.00 " "	Average	10	12	M	2.75 " "
Average	10	10	M	1.57½ " "	July 1868	10	2	M	3.00 " "
						10	5	M	3.75 " "
July 1862	10	1	M	1.50 " "		10	3	M	4.00 " "
	10	2	M	1.83 " "					
	10	8	M	2.00 " "	Average	10	10	M	3.67½ " "
	10	2	M	2.25 " "					
					Jan. 1869	10	2	M	2.50 " "
Average	10	13	M	1.97½ " "		10	3	M	3.00 " "
						10	2	M	3.50 " "
Jan. 1863	10	2	M	1.50 " "					
	10	2	M	2.00 " "	Average	10	7	M	3.00 " "
Average	10	4	M	1.75 " "	July 1869	10	7	M	2.75 " "
						10	4	M	3.00 " "
July 1863	10	2	M	1.50 " "		10	1	M	3.25 " "
	10	6	M	2.00 " "		10	4	M	3.50 " "
	10	1	M	2.25 " "		10	3	M	3.75 " "
						10	7	M	4.00 " "
Average	10	9	M	1.91½ " "		10	1	M	4.50 " "
Jan. 1864	10	3	M	2.00 " "	Average	10	27	M	3.41½ " "
	10	4	M	2.25 " "					
					Jan. 1870	10	1	M	3.00 " "
Average	10	7	M	2.14½ " "		10	3	M	3.50 " "
						10	8	M	3.75 " "
July 1864	10	8	M	1.50 " "		10	2	M	4.00 " "
	10	1	M	1.75 " "					
	10	5	M	2.00 " "	Average	10	14	M	3.68 " "
	10	5	M	2.50 " "					
					July 1870	10	3	M	2.50 " "
Average	10	19	M	1.91 " "		10	3	M	3.75 " "
						10	6	M	4.00 " "
Jan. 1865	10	4	M	2.00 " "					
	10	1	M	2.25 " "	Average	10	12	M	3.56½ " "
	10	2	M	2.50 " "					
					Jan. 1871	10	2	M	3.00 " "
Average	10	7	M	2.18 " "		10	7	M	3.50 " "
July 1865	10	1	M	2.00 " "	Average	10	9	M	3.39 " "
	10	2	M	2.25 " "					
	10	2	M	2.50 " "	July 1871	10	4	M	3.00 " "
	10	3	M	3.00 " "		10	5	M	4.00 " "
						10	1	M	4.25 " "
Average	10	8	M	2.56½ " "					
					Average	10	10	M	3.62½ " "
Jan. 1866	10	4	M	2.25 " "					
	10	3	M	2.50 " "	Jan. 1872	10	4	M	3.00 " "
	10	5	M	3.00 " "		10	17	M	3.50 " "
	10	1	M	3.50 " "		10	1	M	4.00 " "
Average	10	13	M	2.69 " "	Average	10	22	M	3.43 " "
July 1866	10	1	M	2.50 " "	July 1872	10	3	M	3.50 " "
	10	9	M	3.00 " "		10	7	M	4.00 " "
	10	5	M	3.50 " "		10	1	M	4.50 " "
Average	10	15	M	3.13½ " "	Average	10	11	M	3.91 " "
Jan. 1867	10	5	M	3.00 " "	Jan. 1873	10	3	M	2.50 " "
	10	5	M	3.50 " "		10	3	M	3.00 " "
						10	6	M	3.50 " "
Average	10	10	M	3.25 " "	Average	10	12	M	3.12½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

MASONS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1873	10	2	M	$3.00 per day.
	10	3	M	3.50 " "
Average	10	5	M	3.30 " "
Jan. 1874	10	4	M	3.00 " "
	10	4	M	3.50 " "
Average	10	8	M	3.25 " "
July 1874	10	7	M	3.00 " "
	10	9	M	3.50 " "
Average	10	16	M	3.28 " "
Jan. 1875	10	4	M	2.50 " "
	10	4	M	2.75 " "
	10	3	M	3.00 " "
	10	4	M	3.50 " "
Average	10	15	M	2.93¾ " "
July 1875	10	4	M	2.25 " "
	10	6	M	2.50 " "
	10	6	M	2.75 " "
	10	8	M	3.00 " "
	10	12	M	3.50 " "
	10	1	M	4.25 " "
Average	10	37	M	2.99½ " "
Jan. 1876	10	2	M	2.25 " "
	10	3	M	2.50 " "
	10	3	M	2.75 " "
	10	2	M	3.00 " "
Average	10	10	M	2.62½ " "
July 1876	10	7	M	2.25 " "
	10	8	M	2.50 " "
	10	6	M	2.75 " "
	10	6	M	3.00 " "
Average	10	27	M	2.60 " "
Jan. 1877	10	4	M	2.25 " "
	10	5	M	2.50 " "
	10	4	M	3.00 " "
	10	2	M	3.50 " "
Average	10	15	M	2.70 " "
July 1877	10	16	M	2.25 " "
	10	10	M	2.50 " "
	10	4	M	2.75 " "
	10	7	M	3.00 " "
	10	4	M	3.50 " "
Average	10	41	M	2.61 " "
Jan. 1878	10	13	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	17	M	2.35½ " "
July 1878	10	18	M	2.25 " "
	10	7	M	2.50 " "
	10	9	M	2.75 " "
	10	2	M	3.00 " "
Average	10	36	M	2.46½ " "
Jan. 1879	10	13	M	2.25 " "
	10	3	M	2.50 " "
Jan. 1879—conc'd.	10	4	M	$2.75 per day.
	10	1	M	3.00 " "
	10	2	M	3.50 " "
Average	10	22	M	2.51 " "
July 1879	10	19	M	2.25 " "
	10	4	M	2.50 " "
	10	12	M	2.75 " "
	10	1	M	3.00 " "
	10	3	M	3.50 " "
Average	10	39	M	2.54½ " "
Jan. 1880	10	13	M	2.25 " "
	10	6	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.50 " "
Average	10	21	M	2.40½ " "
July 1880	10	19	M	2.25 " "
	10	8	M	2.50 " "
	10	2	M	2.75 " "
	10	2	M	3.50 " "
Average	10	31	M	2.42½ " "
Jan. 1881	10	5	M	2.25 " "
	10	2	M	2.50 " "
	10	3	M	2.75 " "
	10	2	M	3.00 " "
Average	10	12	M	2.54 " "
July 1881	10	4	M	2.00 " "
	10	7	M	2.50 " "
	10	1	M	2.75 " "
	10	4	M	3.00 " "
	10	6	M	3.25 " "
	10	9	M	3.50 " "
Average	10	31	M	2.94½ " "
Jan. 1882	10	8	M	3.00 " "
	10	4	M	3.50 " "
	10	2	M	4.00 " "
Average	10	14	M	3.28½ " "
July 1882	10	15	M	2.25 " "
	10	6	M	2.50 " "
	10	1	M	2.75 " "
	10	8	M	3.00 " "
	10	9	M	3.25 " "
	10	1	M	3.50 " "
Average	10	40	M	2.70½ " "
Jan. 1883	10	4	M	2.25 " "
	10	2	M	2.50 " "
	10	8	M	3.50 " "
	10	1	M	3.75 " "
	10	1	M	5.00 " "
Average	10	16	M	3.17 " "
July 1883	10	12	M	2.25 " "
	10	12	M	2.50 " "
	10	1	M	2.75 " "
	10	6	M	3.50 " "
	10	2	M	5.00 " "
Average	10	33	M	2.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

MASONS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1884	10	3	M	$3.00 per day.	Jan. 1888	10	4	M	$3.75 per day.
	10	4	M	3.75 " "					
	10	4	M	4.00 " "	July 1888	10	3	M	2.75 " "
						10	4	M	3.00 " "
Average	10	11	M	3.63½ " "		10	16	M	3.75 " "
						10	2	M	4.00 " "
July 1884	10	4	M	3.00 " "					
	10	6	M	3.75 " "	Average	10	25	M	3.53 " "
	10	6	M	4.00 " "					
					Jan. 1889	10	1	M	2.75 " "
Average	10	16	M	3.65½ " "		10	2	M	3.00 " "
						10	4	M	3.25 " "
Jan. 1885	10	2	M	3.00 " "		10	8	M	3.75 " "
	10	3	M	3.75 " "					
	10	2	M	4.00 " "	Average	10	15	M	3.45 " "
Average	10	7	M	3.60½ " "	July 1889	10	3	M	2.75 " "
						10	4	M	3.00 " "
July 1885	10	5	M	3.00 " "		10	6	M	3.25 " "
	10	4	M	3.25 " "		10	13	M	3.75 " "
	10	5	M	3.75 " "		10	1	M	4.00 " "
	10	8	M	4.00 " "					
					Average	10	27	M	3.42½ " "
Average	10	22	M	3.58 " "					
					Jan. 1890	10	1	M	2.75 " "
Jan. 1886	10	1	M	2.75 " "		10	3	M	3.00 " "
	10	1	M	3.00 " "		10	2	M	3.25 " "
	10	7	M	3.75 " "		10	4	M	3.75 " "
	10	4	M	4.00 " "					
					Average	10	10	M	3.32½ " "
Average	10	13	M	3.60 " "					
					July 1890	10	2	M	3.00 " "
July 1886	10	6	M	3.00 " "		10	7	M	3.25 " "
	10	5	M	3.75 " "		10	8	M	3.75 " "
	10	7	M	4.00 " "		10	1	M	4.00 " "
Average	10	18	M	3.59½ " "	Average	10	18	M	3.48½ " "
Jan. 1887	10	3	M	3.00 " "	Jan. 1891	10	1	M	3.00 " "
	10	7	M	3.75 " "		10	4	M	3.25 " "
	10	3	M	4.00 " "		10	4	M	3.75 " "
Average	10	13	M	3.63½ " "	Average	10	9	M	3.44½ " "
July 1887	10	2	M	2.75 " "	July 1891	10	3	M	2.75 " "
	10	7	M	3.00 " "		10	7	M	3.00 " "
	10	7	M	3.25 " "		10	11	M	3.25 " "
	10	12	M	3.75 " "		10	5	M	3.75 " "
	10	2	M	4.00 " "		10	3	M	4.00 " "
Average	10	30	M	3.41 " "	Average	10	29	M	3.30 " "

MASONS' HELPERS.

July 1859	10	20	M	1.12 per day.	July 1861	10	10	M	.90 per day.
	10	1	M	1.16 " "		10	5	M	1.12 " "
Average	10	21	M	1.12 " "	Average	10	15	M	.97½ " "
Jan. 1860	10	6	M	1.00 " "	Jan. 1862	10	17	M	1.00 " "
	10	3	M	1.16 " "		10	3	M	1.15 " "
Average	10	9	M	1.05½ " "	Average	10	20	M	1.02½ " "
July 1860	10	9	M	1.00 " "					
	10	6	M	1.12 " "	July 1862	10	3	M	1.00 " "
						10	7	M	1.15 " "
Average	10	15	M	1.06 " "		10	7	M	1.25 " "
Jan. 1861	10	9	M	.90 " "	Average	10	17	M	1.16½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Continued.

MASONS' HELPERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1863	10	6	M	$1.25 per day.
July 1863	10	6	M	1.12 " "
	10	10	M	1.25 " "
Average	10	16	M	1.20 " "
Jan. 1864	10	11	M	1.37 " "
July 1864	10	8	M	1.50 " "
Jan. 1865	10	9	M	1.50 " "
July 1865	10	8	M	1.50 " "
Jan. 1866	10	13	M	1.75 " "
July 1866	10	21	M	1.75 " "
Jan. 1867	10	10	M	1.75 " "
July 1867	10	18	M	1.62 " "
Jan. 1868	10	7	M	1.62 " "
July 1868	10	9	M	2.00 " "
Jan. 1869	10	11	M	1.50 " "
July 1869	10	8	M	1.75 " "
	10	33	M	2.00 " "
Average	10	41	M	1.95 " "
Jan. 1870	10	3	M	1.75 " "
	10	13	M	2.00 " "
Average	10	16	M	1.95½ " "
July 1870	10	2	M	1.75 " "
	10	11	M	2.25 " "
Average	10	13	M	2.17½ " "
Jan. 1871	10	8	M	1.75 " "
July 1871	10	11	M	2.00 " "
	10	3	M	2.25 " "
Average	10	14	M	2.05½ " "
Jan. 1872	10	19	M	1.75 " "
	10	5	M	2.00 " "
				" "
Average	10	24	M	1.80 " "
July 1872	10	16	M	2.00 " "
Jan. 1873	10	11	M	1.75 " "
	10	3	M	2.00 " "
Average	10	14	M	1.80½ " "
July 1873	10	4	M	1.75 " "
	10	4	M	2.00 " "
Average	10	8	M	1.87½ " "
Jan. 1874	10	4	M	1.75 " "
	10	1	M	2.00 " "
Average	10	5	M	1.80 " "
July 1874	10	13	M	1.75 " "
Jan. 1875	10	6	M	1.62 " "
	10	4	M	1.75 " "
Average	10	10	M	1.67 " "
July 1875	10	10	M	1.62 " "
	10	12	M	1.75 " "
Average	10	22	M	1.69 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	4	M	$1.62 per day.
	10	6	M	1.75 " "
Average	10	10	M	1.70 " "
July 1876	10	10	M	1.62 " "
	10	12	M	1.75 " "
Average	10	22	M	1.69 " "
Jan. 1877	10	3	M	1.62 " "
	10	6	M	1.75 " "
Average	10	9	M	1.70½ " "
July 1877	10	9	M	1.62 " "
	10	18	M	1.75 " "
Average	10	27	M	1.70½ " "
Jan. 1878	10	4	M	1.62 " "
	10	10	M	1.75 " "
Average	10	14	M	1.71½ " "
July 1878	10	8	M	1.62 " "
	10	18	M	1.75 " "
Average	10	26	M	1.71 " "
Jan. 1879	10	4	M	1.62 " "
	10	10	M	1.75 " "
Average	10	14	M	1.71½ " "
July 1879	10	9	M	1.62 " "
	10	18	M	1.75 " "
Average	10	27	M	1.70½ " "
Jan. 1880	10	14	M	1.75 " "
July 1880	10	28	M	1.75 " "
Jan. 1881	10	10	M	1.50 " "
	10	4	M	1.62 " "
Average	10	14	M	1.53½ " "
July 1881	10	44	M	1.50 " "
	10	13	M	1.62 " "
Average	10	57	M	1.52½ " "
Jan. 1882	10	16	M	1.50 " "
July 1882	10	39	M	1.75 " "
Jan. 1883	10	10	M	2.00 " "
July 1883	10	40	M	2.00 " "
Jan. 1884	10	12	M	1.50 " "
July 1884	10	20	M	1.50 " "
Jan. 1885	10	21	M	1.50 " "
July 1885	10	34	M	1.50 " "
	10	16	M	2.00 " "
Average	10	50	M	1.66 " "
Jan. 1886	10	16	M	1.50 " "
July 1886	10	22	M	1.50 " "
	10	12	M	2.00 " "
Average	10	34	M	1.67½ " "
Jan. 1887	10	18	M	1.50 " "
July 1887	10	30	M	1.50 " "
Jan. 1888	10	22	M	1.50 " "
July 1888	10	42	M	1.50 " "
Jan. 1889	10	21	M	1.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 12, MASSACHUSETTS—Concluded.

MASONS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1889	10	46	M	$1.50 per day.	Jan. 1891	10	12	M	$1.50 per day.
	10	5	M	2.00 " "		10	2	M	2.00 " "
Average	10	51	M	1.55 " "	Average	10	14	M	1.57 " "
Jan. 1890	10	12	M	1.50 " "					
					July 1891	10	28	M	1.50 " "
July 1890	10	39	M	1.50 " "		10	11	M	2.00 " "
	10	14	M	2.00 " "					
Average	10	53	M	1.63 " "	Average	10	39	M	1.64 " "

BUILDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS.

CARPENTERS.

Jan. 1854	10	1	M	1.12 per day.	July 1859	10	4	M	1.33 per day.
	10	6	M	1.33 " "		10	4	M	1.50 " "
Average	10	7	M	1.30 " "	Average	10	8	M	1.41½ " "
July 1854	10	1	M	1.12 " "	Jan. 1860	10	3	M	1.33 " "
	10	9	M	1.33 " "		10	4	M	1.50 " "
Average	10	10	M	1.31 " "	Average	10	7	M	1.42½ " "
Jan. 1855	10	3	M	1.12 " "					
	10	6	M	1.33 " "	July 1860	10	4	M	1.25 " "
	10	1	M	1.50 " "		10	12	M	1.33 " "
						10	1	M	1.50 " "
Average	10	10	M	1.28½ " "	Average	10	17	M	1.32 " "
July 1855	10	3	M	1.12 " "					
	10	8	M	1.33 " "	Jan. 1861	10	4	M	1.25 " "
	10	1	M	1.58 " "		10	8	M	1.33 " "
						10	2	M	1.50 " "
Average	10	12	M	1.30 " "	Average	10	14	M	1.33 " "
Jan. 1856	10	3	M	1.12 " "					
	10	8	M	1.33 " "	July 1861	10	8	M	1.00 " "
	10	2	M	1.50 " "		10	4	M	1.16 " "
						10	3	M	1.25 " "
Average	10	13	M	1.31 " "		10	3	M	1.33 " "
July 1856	10	3	M	1.12 " "		10	3	M	1.50 " "
	10	5	M	1.33 " "					
	10	3	M	1.50 " "	Average	10	21	M	1.18½ " "
Average	10	11	M	1.32 " "	Jan. 1862	10	2	M	1.00 " "
Jan. 1857	10	4	M	1.33 " "		10	4	M	1.25 " "
	10	1	M	1.58 " "		10	11	M	1.33 " "
						10	1	M	1.50 " "
Average	10	5	M	1.38 " "	Average	10	18	M	1.28½ " "
July 1857	10	2	M	1.33 " "					
	10	4	M	1.41 " "	July 1862	10	2	M	1.25 " "
						10	13	M	1.33 " "
Average	10	6	M	1.38½ " "		10	3	M	1.50 " "
Jan. 1858	10	3	M	1.33 " "	Average	10	18	M	1.35 " "
	10	1	M	1.50 " "					
					Jan. 1863	10	2	M	1.25 " "
Average	10	4	M	1.37½ " "		10	4	M	1.33 " "
July 1858	10	5	M	1.33 " "		10	8	M	1.41 " "
	10	3	M	1.41 " "		10	6	M	1.50 " "
Average	10	8	M	1.36 " "	Average	10	20	M	1.40½ " "
					July 1863	10	3	M	1.33 " "
Jan. 1859	10	2	M	1.33 " "		10	10	M	1.50 " "
	10	2	M	1.41 " "		10	5	M	1.83 " "
Average	10	4	M	1.37 " "	Average	10	23	M	1.51½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1864	10	4	M	$1.33 per day.
	10	6	M	1.50 " "
	10	5	M	1.83 " "
Average	10	15	M	1.56½ " "
July 1864	10	8	M	1.50 " "
	10	8	M	1.75 " "
	10	4	M	2.00 " "
Average	10	20	M	1.70 " "
Jan. 1865	10	7	M	1.50 " "
	10	10	M	2.00 " "
Average	10	17	M	1.79½ " "
July 1865	10	3	M	1.75 " "
	10	6	M	2.00 " "
	10	10	M	2.25 " "
Average	10	19	M	2.09 " "
Jan. 1866	10	7	M	1.75 " "
	10	5	M	2.00 " "
	10	9	M	2.25 " "
	10	9	M	2.50 " "
Average	10	30	M	2.16½ " "
July 1866	10	6	M	2.00 " "
	10	3	M	2.25 " "
	10	13	M	2.50 " "
	10	2	M	3.00 " "
Average	10	24	M	2.38½ " "
Jan. 1867	10	4	M	2.00 " "
	10	8	M	2.25 " "
	10	8	M	2.50 " "
	10	3	M	2.75 " "
	10	3	M	3.00 " "
Average	10	26	M	2.43½ " "
July 1867	10	4	M	2.00 " "
	10	5	M	2.25 " "
	10	6	M	2.50 " "
	10	8	M	2.75 " "
	10	3	M	3.00 " "
Average	10	26	M	2.51 " "
Jan. 1868	10	3	M	1.75 " "
	10	6	M	2.00 " "
	10	2	M	2.25 " "
	10	4	M	2.50 " "
	10	1	M	2.75 " "
	10	3	M	3.00 " "
Average	10	19	M	2.29 " "
July 1868	10	1	M	2.25 " "
	10	4	M	2.50 " "
	10	5	M	2.75 " "
	10	4	M	3.00 " "
Average	10	14	M	2.71½ " "
Jan. 1869	10	3	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.37 " "
	10	1	M	2.50 " "
	10	4	M	2.75 " "
	10	1	M	3.00 " "
Average	10	12	M	2.34½ " "
July 1869	10	2	M	1.75 " "
	10	3	M	2.37 " "
July 1869—conc'd.	10	5	M	$2.50 per day.
	10	3	M	2.75 " "
	10	2	M	3.00 " "
Average	10	15	M	2.49 " "
Jan. 1870	10	5	M	2.25 " "
	10	2	M	2.50 " "
	10	3	M	2.75 " "
	10	1	M	3.00 " "
Average	10	11	M	2.50 " "
July 1870	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	5	M	2.25 " "
	10	6	M	2.50 " "
	10	1	M	2.62 " "
	10	4	M	2.75 " "
	10	2	M	3.00 " "
Average	10	22	M	2.42½ " "
Jan. 1871	10	1	M	1.75 " "
	10	4	M	2.00 " "
	10	5	M	2.25 " "
	10	5	M	2.50 " "
	10	1	M	2.62 " "
	10	4	M	2.75 " "
	10	1	M	2.87 " "
	10	3	M	3.00 " "
Average	10	24	M	2.46 " "
July 1871	10	1	M	1.75 " "
	10	8	M	2.00 " "
	10	3	M	2.25 " "
	10	8	M	2.50 " "
	10	3	M	2.75 " "
	10	1	M	2.87 " "
	10	2	M	3.00 " "
Average	10	26	M	2.37 " "
Jan. 1872	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.25 " "
	10	4	M	2.50 " "
	10	3	M	2.75 " "
	10	2	M	2.87 " "
	10	2	M	3.00 " "
Average	10	17	M	2.50 " "
July 1872	10	4	M	2.00 " "
	10	3	M	2.25 " "
	10	2	M	2.50 " "
	10	5	M	2.75 " "
	10	6	M	3.00 " "
	10	1	M	3.25 " "
Average	10	21	M	2.60½ " "
Jan. 1873	10	3	M	1.75 " "
	10	1	M	2.00 " "
	10	4	M	2.25 " "
	10	5	M	2.50 " "
	10	1	M	2.75 " "
	10	4	M	3.00 " "
	10	1	M	3.25 " "
Average	10	19	M	2.46 " "
July 1873	10	2	M	1.62 " "
	10	3	M	1.75 " "
	10	3	M	2.00 " "
	10	2	M	2.25 " "
	10	7	M	2.50 " "
	10	2	M	2.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1873—concl'd.	10	1	M	$2.87 per day.
	10	9	M	3.00 " "
Average	10	29	M	2.48 " "
Jan. 1874	10	3	M	1.62 " "
	10	2	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.75 " "
	10	1	M	2.87 " "
	10	8	M	3.00 " "
Average	10	20	M	2.45 " "
July 1874	10	1	M	1.62 " "
	10	2	M	1.75 " "
	10	3	M	2.00 " "
	10	3	M	2.25 " "
	10	3	M	2.50 " "
	10	4	M	2.75 " "
	10	1	M	2.87 " "
	10	7	M	3.00 " "
	10	1	M	3.25 " "
Average	10	25	M	2.54 " "
Jan. 1875	10	4	M	1.62 " "
	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	2.75 " "
	10	5	M	3.00 " "
Average	10	20	M	2.28½ " "
July 1875	10	4	M	1.62 " "
	10	1	M	1.75 " "
	10	7	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.37 " "
	10	1	M	2.50 " "
	10	2	M	2.75 " "
	10	5	M	3.00 " "
Average	10	23	M	2.26½ " "
Jan. 1876	10	3	M	1.62 " "
	10	1	M	1.87 " "
	10	6	M	2.00 " "
	10	1	M	2.75 " "
Average	10	11	M	1.95½ " "
July 1876	10	4	M	1.75 " "
	10	7	M	2.00 " "
	10	1	M	2.75 " "
Average	10	12	M	1.98 " "
Jan. 1877	10	7	M	1.50 " "
	10	2	M	1.62 " "
	10	2	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
Average	10	19	M	1.81½ " "
July 1877	10	12	M	1.50 " "
	10	6	M	1.62 " "
	10	5	M	1.75 " "
	10	7	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
Average	10	33	M	1.75 " "
Jan. 1878	10	8	M	$1.50 per day.
	10	2	M	1.75 " "
	10	1	M	1.87 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
Average	10	13	M	1.66⅔ " "
July 1878	10	12	M	1.50 " "
	10	5	M	1.75 " "
	10	1	M	1.87 " "
	10	3	M	2.00 " "
	10	3	M	2.25 " "
Average	10	24	M	1.72½ " "
Jan. 1879	10	7	M	1.50 " "
	10	1	M	1.62 " "
	10	1	M	2.25 " "
Average	10	9	M	1.59⅓ " "
July 1879	10	10	M	1.50 " "
	10	3	M	1.62 " "
	10	3	M	1.75 " "
	10	1	M	2.25 " "
	10	1	M	2.75 " "
Average	10	18	M	1.67½ " "
Jan. 1880	10	8	M	1.50 " "
	10	4	M	1.62 " "
	10	2	M	1.75 " "
	10	1	M	2.25 " "
	10	1	M	2.75 " "
Average	10	16	M	1.68¾ " "
July 1880	10	10	M	1.50 " "
	10	3	M	1.62 " "
	10	14	M	1.75 " "
	10	4	M	1.87 " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	36	M	1.74 " "
Jan. 1881	10	11	M	1.50 " "
	10	3	M	1.62 " "
	10	8	M	1.75 " "
	10	2	M	1.87 " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	29	M	1.72 " "
July 1881	10	4	M	1.50 " "
	10	4	M	1.75 " "
	10	2	M	1.87 " "
	10	10	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	2.75 " "
Average	10	26	M	1.98 " "
Jan. 1882	10	9	M	1.50 " "
	10	6	M	1.75 " "
	10	2	M	1.87 " "
	10	5	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	26	M	1.83⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1882	10	10	M	$1.50 per day.
	10	4	M	1.75 " "
	10	15	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	35	M	1.93 " "
Jan. 1883	10	9	M	1.50 " "
	10	11	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	28	M	1.79½ " "
July 1883	10	14	M	1.50 " "
	10	11	M	1.75 " "
	10	8	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	38	M	1.81 " "
Jan. 1884	10	3	M	1.50 " "
	10	4	M	1.75 " "
	10	3	M	2.00 " "
	10	3	M	2.25 " "
	10	2	M	3.00 " "
Average	10	15	M	2.01½ " "
July 1884	10	10	M	1.50 " "
	10	6	M	1.75 " "
	10	1	M	1.87 " "
	10	4	M	2.00 " "
	10	4	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	28	M	1.89 " "
Jan. 1885	10	7	M	1.50 " "
	10	3	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	18	M	1.94½ " "
July 1885	10	15	M	1.50 " "
	10	11	M	1.75 " "
	10	4	M	2.00 " "
	10	4	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	37	M	1.82 " "
Jan. 1886	10	2	M	1.50 " "
	10	4	M	1.75 " "
	10	4	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	3.00 " "
Average	10	13	M	2.02 " "
July 1886	10	6	M	1.50 " "
	10	1	M	1.62 " "
	10	8	M	1.75 " "
	10	3	M	2.00 " "
July 1886—conc'd.	10	7	M	$2.25 per day.
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	28	M	1.96 " "
Jan. 1887	10	5	M	1.50 " "
	10	4	M	1.75 " "
	10	1	M	1.87 " "
	10	2	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	18	M	1.98 " "
July 1887	10	11	M	1.50 " "
	10	14	M	1.75 " "
	10	1	M	1.87 " "
	10	11	M	2.00 " "
	10	5	M	2.25 " "
	10	5	M	2.50 " "
	10	2	M	3.00 " "
Average	10	49	M	1.93 " "
Jan. 1888	10	3	M	1.50 " "
	10	8	M	1.75 " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	3	M	2.50 " "
	10	2	M	3.00 " "
Average	10	20	M	2.02½ " "
July 1888	10	7	M	1.50 " "
	10	1	M	1.62 " "
	10	6	M	1.75 " "
	10	2	M	1.83 " "
	10	4	M	2.00 " "
	10	3	M	2.25 " "
	10	3	M	2.50 " "
	10	2	M	3.00 " "
Average	10	28	M	1.94½ " "
Jan. 1889	10	3	M	1.50 " "
	10	3	M	1.75 " "
	10	4	M	2.00 " "
	10	3	M	2.25 " "
	10	3	M	2.50 " "
	10	2	M	3.00 " "
Average	10	18	M	2.11 " "
July 1889	10	5	M	1.50 " "
	10	1	M	1.62 " "
	10	6	M	1.75 " "
	10	6	M	2.00 " "
	10	6	M	2.50 " "
	10	1	M	2.75 " "
	10	3	M	3.00 " "
Average	10	28	M	2.08½ " "
Jan. 1890	10	3	M	1.50 " "
	10	3	M	1.75 " "
	10	3	M	2.00 " "
	10	3	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	2.75 " "
	10	3	M	3.00 " "
Average	10	19	M	2.19½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS—Continued.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1890	10	6	M	$1.50 per day.	Jan. 1891—conc'd.	10	3	M	$3.00 per day.
	10	6	M	1.75 " "	Average	10	17	M	2.03 " "
	10	6	M	2.00 " "					
	10	6	M	2.25 " "	July 1891	10	11	M	1.50 " "
	10	7	M	2.50 " "		10	5	M	1.75 " "
	10	1	M	2.75 " "		10	4	M	2.00 " "
	10	3	M	3.00 " "		10	3	M	2.25 " "
						10	3	M	2.50 " "
Average	10	35	M	2.12 " "		10	1	M	2.75 " "
						10	1	M	3.00 " "
Jan. 1891	10	6	M	1.50 " "		10	1	M	3.25 " "
	10	3	M	1.75 " "					
	10	1	M	2.00 " "					
	10	1	M	2.25 " "	Average	10	20	M	1.95 " "
	10	3	M	2.50 " "					

CARPENTERS' HELPERS.

Jan. 1854	10	1	M	.65 per day.	Jan. 1874	10	4	M	1.50 per day.
July 1854	10	3	M	.65 " "	July 1874	10	4	M	1.33 " "
Jan. 1855	10	3	M	.65 " "	Jan. 1875	10	3	M	1.50 " "
July 1855	10	2	M	.83 " "	Jan. 1876	10	2	M	1.50 " "
Jan. 1856	10	2	M	.75 " "	July 1876	10	3	M	1.25 " "
July 1856	10	3	M	.75 " "					
Jan. 1857	10	1	M	.75 " "	Jan. 1877	10	8	M	1.00 " "
July 1857	10	1	M	.83 " "		10	4	M	1.25 " "
Jan. 1858	10	1	M	.75 " "					
July 1858	10	2	M	.83 " "	Average	10	12	M	1.08½ " "
Jan. 1859	10	1	M	.83 " "					
July 1859	10	1	M	.83 " "	July 1877	10	12	M	1.00 " "
Jan. 1860	10	1	M	.83 " "		10	6	M	1.25 " "
July 1860	10	4	M	.83 " "					
Jan. 1861	10	3	M	.83 " "	Average	10	18	M	1.08½ " "
July 1861	10	3	M	.83 " "					
July 1862	10	3	M	.75 " "	Jan. 1878	10	1	M	1.12 " "
Jan. 1863	10	3	M	1.00 " "		10	1	M	1.25 " "
July 1863	10	5	M	1.00 " "					
Jan. 1864	10	4	M	1.00 " "	Average	10	2	M	1.18½ " "
July 1864	10	6	M	1.00 " "					
Jan. 1865	10	3	M	1.25 " "	July 1878	10	3	M	1.12 " "
July 1865	10	3	M	1.25 " "		10	3	M	1.25 " "
Jan. 1866	10	5	M	1.50 " "					
July 1866	10	6	M	1.75 " "	Average	10	6	M	1.18½ " "
Jan. 1867	10	4	M	1.75 " "					
July 1867	10	5	M	1.50 " "	Jan. 1879	10	4	M	1.00 " "
						10	2	M	1.25 " "
Jan. 1868	10	2	M	1.25 " "					
	10	4	M	1.50 " "	Average	10	6	M	1.08½ " "
Average	10	6	M	1.41½ " "	July 1879	10	4	M	1.00 " "
						10	6	M	1.25 " "
July 1868	10	2	M	1.25 " "					
	10	2	M	1.50 " "	Average	10	10	M	1.15 " "
Average	10	4	M	1.37½ " "	Jan. 1880	10	9	M	1.00 " "
Jan. 1869	10	2	M	1.33 " "		10	12	M	1.25 " "
	10	3	M	1.50 " "					
					Average	10	21	M	1.14½ " "
Average	10	5	M	1.43 " "					
					July 1880	10	3	M	1.00 " "
July 1869	10	5	M	1.50 " "		10	16	M	1.25 " "
Jan. 1870	10	3	M	1.25 " "	Average	10	19	M	1.21 " "
	10	2	M	1.50 " "					
					Jan. 1881	10	15	M	1.00 " "
Average	10	5	M	1.35 " "		10	12	M	1.25 " "
July 1870	10	5	M	1.50 " "	Average	10	27	M	1.11 " "
Jan. 1871	10	4	M	1.50 " "					
July 1871	10	3	M	1.50 " "	July 1881	10	1	M	1.00 " "
July 1872	10	4	M	1.50 " "		10	3	M	1.33 " "
Jan. 1873	10	4	M	1.50 " "					
July 1873	10	4	M	1.50 " "	Average	10	4	M	1.24½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS—Continued.

CARPENTERS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1882	10	4	M	$1.17 per day.	Jan. 1888	10	3	M	$1.00 per day.
						10	2	M	1.25 " "
July 1882	10	2	M	1.00 " "	Average	10	5	M	1.10 " "
	10	5	M	1.25 " "					
Average	10	7	M	1.18 " "	July 1888	10	5	M	1.25 " "
						10	1	M	1.33 " "
Jan. 1883	10	7	M	1.00 " "	Average	10	6	M	1.26½ " "
	10	7	M	1.25 " "					
Average	10	14	M	1.12½ " "	Jan. 1889	10	8	M	1.25 " "
						10	3	M	1.33 " "
July 1883	10	3	M	1.00 " "	Average	10	11	M	1.27 " "
	10	5	M	1.25 " "					
Average	10	8	M	1.15½ " "	July 1889	10	5	M	1.09 " "
						10	4	M	1.25 " "
Jan. 1884	10	3	M	1.00 " "		10	3	M	1.33 " "
	10	7	M	1.25 " "	Average	10	12	M	1.16½ " "
Average	10	10	M	1.17½ " "					
					Jan. 1890	10	4	M	1.00 " "
July 1884	10	6	M	1.25 " "		10	4	M	1.25 " "
Jan. 1885	10	11	M	1.25 " "	Average	10	8	M	1.12½ " "
July 1885	10	2	M	1.00 " "	July 1890	10	8	M	1.00 " "
	10	6	M	1.25 " "		10	6	M	1.25 " "
Average	10	8	M	1.18½ " "	Average	10	14	M	1.10½ " "
July 1886	10	7	M	1.25 " "	Jan. 1891	10	3	M	1.00 " "
						10	4	M	1.25 " "
Jan. 1887	10	5	M	1.25 " "	Average	10	7	M	1.14½ " "
	10	2	M	1.33 " "					
Average	10	7	M	1.27½ " "	July 1891	10	5	M	1.00 " "
						10	7	M	1.25 " "
July 1887	10	4	M	1.00 " "	Average	10	12	M	1.14½ " "
	10	7	M	1.25 " "					
Average	10	11	M	1.16 " "					

FOREMEN, CARPENTERS.

Jan. 1854	10	1	M	1.50 per day.	July 1868	10	2	M	3.25 per day.
July 1854	10	1	M	1.50 " "	Jan. 1869	10	1	M	3.25 " "
Jan. 1855	10	1	M	1.50 " "	July 1869	10	1	M	3.25 " "
July 1855	10	1	M	1.67 " "	Jan. 1870	10	1	M	3.25 " "
Jan. 1856	10	1	M	1.67 " "	July 1870	10	1	M	3.50 " "
July 1856	10	1	M	1.67 " "	Jan. 1871	10	1	M	3.50 " "
Jan. 1857	10	1	M	1.67 " "	July 1871	10	1	M	3.50 " "
July 1857	10	1	M	1.67 " "	Jan. 1872	10	1	M	3.50 " "
Jan. 1858	10	1	M	1.67 " "	July 1872	10	1	M	3.50 " "
July 1858	10	1	M	1.67 " "	Jan. 1873	10	1	M	3.50 " "
Jan. 1859	10	1	M	1.67 " "	July 1873	10	2	M	3.50 " "
July 1859	10	1	M	1.67 " "	Jan. 1874	10	2	M	3.50 " "
Jan. 1860	10	1	M	1.67 " "	July 1874	10	2	M	3.50 " "
July 1860	10	1	M	1.67 " "	Jan. 1875	10	1	M	3.50 " "
Jan. 1861	10	1	M	1.67 " "	July 1875	10	1	M	3.50 " "
July 1861	10	1	M	1.67 " "	Jan. 1876	10	1	M	3.25 " "
Jan. 1862	10	1	M	2.00 " "	July 1876	10	1	M	3.25 " "
July 1862	10	1	M	1.75 " "	Jan. 1877	10	1	M	3.25 " "
Jan. 1863	10	1	M	2.00 " "	July 1877	10	1	M	3.25 " "
July 1863	10	1	M	2.00 " "	Jan. 1878	10	1	M	3.00 " "
Jan. 1864	10	1	M	2.25 " "	July 1878	10	1	M	3.00 " "
July 1864	10	1	M	2.25 " "	Jan. 1879	10	1	M	3.00 " "
Jan. 1865	10	1	M	2.25 " "	July 1879	10	1	M	3.00 " "
July 1865	10	1	M	2.50 " "	Jan. 1880	10	1	M	3.00 " "
Jan. 1866	10	1	M	2.75 " "	July 1880	10	2	M	3.25 " "
July 1866	10	1	M	3.25 " "	Jan. 1881	10	2	M	3.25 " "
Jan. 1867	10	1	M	3.25 " "	July 1881	10	1	M	4.00 " "
July 1867	10	1	M	3.25 " "	Jan. 1882	10	1	M	4.00 " "
Jan. 1868	10	1	M	3.25 " "	July 1882	10	1	M	4.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

LDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS—Continued.

FOREMEN, PAINTERS.

oll	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
854	10	1	M	$1.83 per day.	Jan. 1870	10	1	M	$2.75 per day.
855	10	1	M	1.83 " "	July 1870	10	1	M	2.75 " "
855	10	1	M	1.33 " "	Jan. 1871	10	1	M	3.00 " "
856	10	1	M	1.50 " "	July 1871	10	1	M	3.00 " "
856	10	1	M	1.50 " "	Jan. 1872	10	1	M	3.00 " "
857	10	1	M	1.50 " "	July 1872	10	1	M	3.00 " "
857	10	1	M	1.50 " "	Jan. 1873	10	1	M	3.00 " "
858	10	1	M	1.50 " "	July 1873	10	1	M	3.00 " "
858	10	1	M	1.50 " "	Jan. 1874	10	2	M	3.00 " "
859	10	1	M	1.50 " "	July 1874	10	1	M	3.00 " "
859	10	1	M	1.50 " "	Jan. 1875	10	1	M	3.00 " "
860	10	1	M	1.50 " "	July 1875	10	1	M	3.00 " "
860	10	1	M	1.50 " "	Jan. 1876	10	1	M	2.50 " "
861	10	1	M	1.50 " "	July 1876	10	1	M	2.50 " "
861	10	1	M	1.50 " "	Jan. 1877	10	1	M	2.50 " "
862	10	1	M	1.50 " "	July 1877	10	1	M	2.50 " "
863	10	1	M	1.67 " "	Jan. 1878	10	1	M	2.25 " "
864	10	1	M	1.67 " "	July 1878	10	1	M	2.25 " "
864	10	1	M	1.75 " "	Jan. 1879	10	1	M	2.25 " "
865	10	1	M	2.00 " "	July 1879	10	1	M	2.25 " "
865	10	1	M	2.25 " "	Jan. 1880	10	1	M	2.25 " "
866	10	1	M	2.50 " "	July 1880	10	1	M	2.50 " "
866	10	1	M	2.75 " "	Jan. 1881	10	1	M	2.50 " "
867	10	1	M	2.75 " "	July 1881	10	1	M	2.75 " "
867	10	1	M	3.00 " "	Jan. 1882	10	1	M	2.75 " "
868	10	1	M	3.00 " "	July 1882	10	1	M	2.50 " "
868	10	1	M	2.75 " "	July 1883	10	1	M	2.25 " "
869	10	1	M	3.00 " "					

PAINTERS.

854	10	3	M	1.12 per day.	July 1859	10	3	M	1.00 per day.
						10	4	M	1.25 " "
855	10	1	M	1.00 " "					
	10	3	M	1.12 " "	Average	10	7	M	1.14½ " "
age	10	4	M	1.09 " "	Jan. 1860	10	2	M	1.00 " "
						10	4	M	1.25 " "
855	10	1	M	1.00 " "					
	10	2	M	1.12 " "	Average	10	6	M	1.16½ " "
age	10	3	M	1.08 " "	July 1860	10	1	M	1.00 " "
						10	1	M	1.12 " "
856	10	1	M	1.00 " "		10	4	M	1.25 " "
	10	3	M	1.16 " "					
					Average	10	6	M	1.18½ " "
age	10	4	M	1.12 " "					
					Jan. 1861	10	1	M	1.00 " "
856	10	2	M	1.08 " "		10	1	M	1.07 " "
	10	3	M	1.12 " "		10	4	M	1.25 " "
	10	3	M	1.33 " "					
					Average	10	6	M	1.18 " "
age	10	8	M	1.19 " "					
					July 1861	10	3	M	1.12 " "
857	10	1	M	1.00 " "		10	1	M	1.25 " "
	10	4	M	1.25 " "					
					Average	10	4	M	1.15½ " "
age	10	5	M	1.20 " "					
					Jan. 1862	10	4	M	1.25 " "
857	10	3	M	1.33 " "					
858	10	3	M	1.33 " "	July 1862	10	1	M	1.00 " "
						10	1	M	1.16 " "
858	10	1	M	1.16 " "		10	2	M	1.33 " "
	10	4	M	1.33 " "					
					Average	10	4	M	1.20½ " "
age	10	5	M	1.29½ " "					
					Jan. 1863	10	4	M	1.33 " "
859	10	2	M	1.12 " "		10	2	M	1.50 " "
	10	3	M	1.33 " "					
age	10	5	M	1.24½ " "	Average	10	6	M	1.38½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS—Continued.

PAINTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1863	10	3	M	$1.00 per day.
	10	3	M	1.50 " "
Average	10	6	M	1.25 " "
Jan. 1864	10	3	M	1.00 " "
	10	4	M	1.50 " "
Average	10	7	M	1.28½ " "
July 1864	10	6	M	1.25 " "
	10	4	M	1.50 " "
	10	10	M	1.67 " "
Average	10	20	M	1.51 " "
Jan. 1865	10	3	M	1.75 " "
July 1865	10	5	M	2.00 " "
Jan. 1866	10	4	M	1.50 " "
	10	6	M	1.75 " "
	10	5	M	2.00 " "
Average	10	15	M	1.76½ " "
July 1866	10	3	M	2.00 " "
	10	1	M	2.50 " "
Average	10	4	M	2.12½ " "
Jan. 1867	10	2	M	2.00 " "
	10	4	M	2.50 " "
Average	10	6	M	2.33½ " "
July 1867	10	4	M	2.25 " "
	10	2	M	2.50 " "
Average	10	6	M	2.33½ " "
Jan. 1868	10	4	M	2.25 " "
July 1868	10	3	M	2.00 " "
	10	2	M	2.25 " "
Average	10	5	M	2.10 " "
July 1869	10	4	M	2.00 " "
	10	3	M	2.50 " "
Average	10	7	M	2.21½ " "
Jan. 1870	10	4	M	2.00 " "
July 1870	10	3	M	1.50 " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
Average	10	8	M	1.81½ " "
Jan. 1871	10	4	M	2.25 " "
	10	3	M	2.75 " "
Average	10	7	M	2.46½ " "
July 1871	10	2	M	2.00 " "
	10	4	M	2.50 " "
Average	10	6	M	2.33½ " "
Jan. 1872	10	4	M	2.00 " "
July 1872	10	3	M	2.00 " "
	10	4	M	2.25 " "
	10	2	M	2.33 " "
July 1872—conc'd.	10	2	M	$2.50 per day.
	10	1	M	2.75 " "
Average	10	12	M	2.28½ " "
Jan. 1873	10	4	M	2.00 " "
	10	2	M	2.50 " "
Average	10	6	M	2.16½ " "
July 1873	10	2	M	2.50 " "
Jan. 1874	10	3	M	2.00 " "
	10	3	M	2.75 " "
Average	10	6	M	2.37½ " "
July 1874	10	4	M	2.25 " "
Jan. 1875	10	4	M	2.00 " "
	10	2	M	2.25 " "
Average	10	6	M	2.08½ " "
July 1875	10	1	M	1.50 " "
	10	3	M	2.37 " "
Average	10	4	M	2.15½ " "
Jan. 1876	10	1	M	1.75 " "
	10	4	M	2.00 " "
Average	10	5	M	1.95 " "
July 1876	10	4	M	2.00 " "
Jan. 1877	10	2	M	1.57 " "
	10	3	M	2.00 " "
Average	10	5	M	1.83 " "
July 1877	10	4	M	1.57 " "
	10	6	M	2.00 " "
Average	10	10	M	1.83 " "
Jan. 1878	10	3	M	1.87 " "
	10	2	M	2.00 " "
Average	10	5	M	1.92 " "
July 1878	10	6	M	1.87 " "
	10	5	M	2.00 " "
Average	10	11	M	1.93 " "
Jan. 1879	10	3	M	1.50 " "
July 1879	10	3	M	1.50 " "
	10	2	M	1.75 " "
Average	10	5	M	1.60 " "
Jan. 1880	10	5	M	1.50 " "
July 1880	10	6	M	1.75 " "
	10	4	M	2.00 " "
Average	10	10	M	1.85 " "
Jan. 1881	10	5	M	1.75 " "
	10	1	M	2.00 " "
Average	10	6	M	1.79 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ILDING TRADES: ESTABLISHMENT No. 13, MASSACHUSETTS—Concluded.

PAINTERS—Concluded.

roll —	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1881	10	3	M	$1.75 per day.	July 1887	10	7	M	$1.75 per day.
	10	5	M	2.00 " "		10	4	M	2.00 " "
						10	1	M	2.25 " "
rage	10	8	M	1.90½ " "					
					Average	10	12	M	1.87½ " "
1882	10	3	M	1.75 " "					
	10	1	M	2.00 " "	Jan. 1888	10	2	M	1.75 " "
						10	1	M	2.00 " "
rage	10	4	M	1.81½ " "					
					Average	10	3	M	1.83½ " "
1882	10	6	M	1.75 " "					
	10	4	M	2.00 " "	July 1888	10	3	M	1.50 " "
						10	5	M	1.75 " "
						10	2	M	2.00 " "
rage	10	10	M	1.85 " "		10	1	M	2.25 " "
1883	10	3	M	1.75 " "	Average	10	11	M	1.77½ " "
1883	10	4	M	1.50 " "	Jan. 1889	10	3	M	1.50 " "
	10	2	M	1.75 " "		10	2	M	2.00 " "
rage	10	6	M	1.58½ " "	Average	10	5	M	1.70 " "
1884	10	3	M	1.50 " "	July 1889	10	3	M	1.75 " "
	10	1	M	2.00 " "		10	4	M	2.00 " "
						10	1	M	2.50 " "
rage	10	4	M	1.62½ " "	Average	10	8	M	1.97 " "
1884	10	7	M	1.50 " "					
	10	2	M	1.75 " "	Jan. 1890	10	4	M	1.50 " "
	10	1	M	2.00 " "		10	3	M	1.75 " "
						10	2	M	2.00 " "
rage	10	10	M	1.60 " "		10	1	M	2.25 " "
1885	10	1	M	2.00 " "	Average	10	10	M	1.75 " "
1885	10	3	M	1.75 " "	July 1890	10	6	M	1.50 " "
	10	2	M	2.00 " "		10	6	M	1.75 " "
						10	4	M	2.00 " "
rage	10	5	M	1.85 " "		10	1	M	2.25 " "
1886	10	2	M	1.75 " "	Average	10	17	M	1.75 " "
1886	10	4	M	1.75 " "	Jan. 1891	10	2	M	1.75 " "
	10	2	M	2.00 " "		10	1	M	2.50 " "
	10	1	M	2.25 " "					
					Average	10	3	M	2.00 " "
rage	10	7	M	1.89½ " "	July 1891	10	5	M	1.75 " "
1887	10	3	M	1.75 " "		10	2	M	2.00 " "
	10	1	M	2.00 " "		10	1	M	2.50 " "
rage	10	4	M	1.81½ " "	Average	10	8	M	1.90½ " "

BUILDING TRADES: ESTABLISHMENT No. 14, MASSACHUSETTS.

STEAM AND GAS FITTERS.

1858	10	1	M	1.50 per day.	Jan. 1860	10	1	M	1.50 per day.
						10	3	M	2.00 " "
1858	10	1	M	1.50 " "					
	10	1	M	1.83½ " "	Average	10	4	M	1.87½ " "
rage	10	2	M	1.66½ " "	July 1860	10	1	M	1.40 " "
						10	2	M	1.50 " "
						10	2	M	2.00 " "
1859	10	1	M	1.50 " "					
	10	1	M	1.83½ " "	Average	10	5	M	1.68 " "
rage	10	2	M	1.66½ " "	Jan. 1861	10	1	M	1.83½ " "
						10	3	M	2.00 " "
1859	10	2	M	1.83½ " "	Average	10	4	M	1.96 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 14, MASSACHUSETTS—Continued.

STEAM AND GAS FITTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1862	10	2	M	$1.50 per day.
	10	2	M	2.00 " "
Average	10	4	M	1.75 " "
Jan. 1863	10	1	M	1.75 " "
	10	2	M	2.25 " "
Average	10	3	M	2.08½ " "
July 1863	10	1	M	1.62½ " "
	10	1	M	2.50 " "
Average	10	2	M	2.06½ " "
Jan. 1864	10	1	M	2.00 " "
	10	2	M	2.25 " "
Average	10	3	M	2.16½ " "
July 1864	10	1	M	1.66½ " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
Average	10	6	M	1.98½ " "
Jan. 1865	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
Average	10	4	M	2.31½ " "
July 1865	10	2	M	2.00 " "
	10	2	M	2.50 " "
Average	10	4	M	2.25 " "
Jan. 1866	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	6	M	2.12½ " "
July 1866	10	3	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	5	M	2.25 " "
Jan. 1867	10	1	M	1.50 " "
	10	4	M	2.00 " "
	10	2	M	2.75 " "
Average	10	7	M	2.14½ " "
July 1867	10	1	M	2.00 " "
	10	1	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	2.83 " "
Average	10	5	M	2.56½ " "
Jan. 1868	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	5	M	2.25 " "
July 1868	10	3	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	3.00 " "
Average	10	6	M	2.04 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	10	2	M	$1.50 per day.
	10	1	M	1.75 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	6	M	2.25 " "
July 1869	10	2	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	3.00 " "
Average	10	4	M	1.93½ " "
Jan. 1870	10	3	M	1.50 " "
	10	2	M	2.00 " "
	10	2	M	3.00 " "
Average	10	7	M	2.07 " "
July 1870	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	6	M	2.12½ " "
Jan. 1871	10	3	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	9	M	2.00 " "
July 1871	10	1	M	1.75 " "
	10	7	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	2	M	3.00 " "
Average	10	13	M	2.23 " "
Jan. 1872	10	1	M	1.50 " "
	10	3	M	1.75 " "
	10	2	M	2.00 " "
	10	2	M	2.50 " "
	10	2	M	3.00 " "
Average	10	10	M	2.17½ " "
July 1872	10	4	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	8	M	2.28 " "
Jan. 1873	10	5	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.50 " "
	10	3	M	3.00 " "
Average	10	11	M	2.07 " "
July 1873	10	2	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	11	M	2.18½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 14, MASSACHUSETTS—Continued.

STEAM AND GAS FITTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1874	10	2	M	$1.50 per day.
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	9	M	2.16½ " "
uly 1874	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	2.50 " "
	10	2	M	3.00 " "
Average	10	7	M	2.28½ " "
an. 1875	10	1	M	1.50 " "
	10	3	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	3	M	3.00 " "
Average	10	10	M	2.27½ " "
uly 1875	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	9	M	2.15½ " "
an. 1876	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.10 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	7	M	2.15½ " "
y 1876	10	1	M	1.50 " "
	10	2	M	2.00 " "
	10	1	M	3.00 " "
Average	10	4	M	2.12½ " "
1877	10	2	M	1.50 " "
	10	4	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	8	M	2.06½ " "
1877	10	1	M	1.40 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.58 " "
	10	1	M	3.00 " "
Average	10	6	M	2.04 " "
1878	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	3.00 " "
erage	10	5	M	2.00 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1878	10	1	M	$1.50 per day.
	10	2	M	2.00 " "
	10	1	M	3.00 " "
Average	10	4	M	2.12½ " "
Jan. 1879	10	2	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	3.00 " "
Average	10	7	M	1.93 " "
July 1879	10	2	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	3.00 " "
Average	10	8	M	1.92½ " "
Jan. 1880	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.62½ " "
	10	2	M	3.00 " "
Average	10	6	M	2.48 " "
July 1880	10	2	M	1.50 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	8	M	2.15½ " "
Jan. 1881	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	5	M	2.40 " "
July 1881	10	4	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	11	M	2.04 " "
Jan. 1882	10	5	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	6	M	2.50 " "
	10	2	M	3.00 " "
Average	10	16	M	2.14 " "
July 1882	10	8	M	1.50 " "
	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.25 " "
	10	6	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
Average	10	23	M	2.06½ " "
Jan. 1883	10	4	M	1.50 " "
	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 14, MASSACHUSETTS—Continued.

STEAM AND GAS FITTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883–conc'd.	10	4	M	$2.50 per day.
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	15	M	2.11½ " "
July 1883	10	4	M	1.50 " "
	10	4	M	1.75 " "
	10	1	M	2.00 " "
	10	6	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	2.80 " "
	10	1	M	3.00 " "
Average	10	18	M	2.14 " "
Jan. 1884	10	10	M	1.50 " "
	10	1	M	1.66½ " "
	10	3	M	1.75 " "
	10	1	M	2.25 " "
	10	8	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	26	M	2.02½ " "
July 1884	10	2	M	1.50 " "
	10	4	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	3	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	15	M	2.15 " "
Jan. 1885	10	5	M	1.50 " "
	10	3	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	5	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	19	M	2.13 " "
July 1885	10	1	M	1.50 " "
	10	5	M	1.75 " "
	10	3	M	2.00 " "
	10	2	M	2.25 " "
	10	4	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	18	M	2.19½ " "
Jan. 1886	10	1	M	1.50 " "
	10	4	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	12	M	2.16½ " "
July 1886	10	3	M	1.50 " "
	10	5	M	1.75 " "
	10	1	M	2.00 " "
	10	5	M	2.25 " "
	10	2	M	2.50 " "
	10	3	M	2.75 " "
Average	10	19	M	2.09 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	10	8	M	$1.50 per day.
	10	1	M	1.66½ " "
	10	3	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.25 " "
	10	4	M	2.50 " "
	10	2	M	2.75 " "
Average	10	23	M	1.96½ " "
July 1887	10	8	M	1.50 " "
	10	1	M	1.66½ " "
	10	4	M	1.75 " "
	10	4	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	21	M	1.84 " "
Jan. 1888	10	7	M	1.50 " "
	10	6	M	1.75 " "
	10	3	M	2.00 " "
	10	4	M	2.50 " "
	10	6	M	2.75 " "
Average	10	26	M	2.06 " "
July 1888	10	5	M	1.50 " "
	10	3	M	1.75 " "
	10	3	M	2.00 " "
	10	4	M	2.50 " "
	10	4	M	2.75 " "
Average	10	19	M	2.09 " "
Jan. 1889	10	3	M	1.50 " "
	10	6	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	5	M	2.50 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	20	M	2.11½ " "
July 1889	10	3	M	1.50 " "
	10	5	M	1.75 " "
	10	2	M	2.00 " "
	10	4	M	2.50 " "
	10	4	M	2.75 " "
Average	10	18	M	2.12½ " "
Jan. 1890	10	3	M	1.50 " "
	10	4	M	1.75 " "
	10	4	M	2.00 " "
	10	4	M	2.50 " "
	10	3	M	2.75 " "
Average	10	18	M	2.09½ " "
July 1890	10	5	M	1.50 " "
	10	4	M	1.75 " "
	10	4	M	2.00 " "
	10	4	M	2.75 " "
Average	10	17	M	1.97 " "
Jan. 1891	10	3	M	1.50 " "
	10	3	M	1.75 " "
	10	4	M	2.00 " "
	10	1	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 14, MASSACHUSETTS—Continued.

STEAM AND GAS FITTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1891–conc'd.	10	3	M	$2.50 per day.	July 1891–conc'd.	10	3	M	$1.75 per day.
	10	2	M	2.75 " "		10	6	M	2.00 " "
						10	3	M	2.50 " "
Average	10	21	M	1.93 " "		10	3	M	2.75 " "
July 1891	10	7	M	1.50 " "	Average	10	23	M	1.96½ " "
	10	1	M	1.66⅔ " "					

STEAM AND GAS FITTERS' HELPERS.

July 1858	10	1	M	1.25 per day.	July 1873	10	1	M	1.16⅔ per day.
Jan. 1859	10	1	M	1.25 " "		10	1	M	1.25 " "
July 1859	10	1	M	1.14 " "	Average	10	2	M	1.20⅚ " "
	10	1	M	1.25 " "					
Average	10	2	M	1.19⅔ " "	Jan. 1874	10	1	M	.75 " "
						10	1	M	1.00 " "
Jan. 1861	10	1	M	1.00 " "		10	2	M	1.25 " "
Jan. 1862	10	1	M	1.25 " "	Average	10	4	M	1.06⅔ " "
	10	1	M	1.38 " "					
Average	10	2	M	1.31⅓ " "	July 1874	10	2	M	.75 " "
						10	1	M	1.25 " "
Jan. 1863	10	1	M	1.25 " "	Average	10	3	M	.91⅔ " "
July 1863	10	1	M	.50 " "					
Jan. 1864	10	1	M	1.33⅓ " "	Jan. 1875	10	1	M	1.00 " "
						10	1	M	1.16⅔ " "
July 1864	10	2	M	.75 " "		10	1	M	1.25 " "
	10	1	M	1.25 " "	Average	10	3	M	1.14 " "
Average	10	3	M	.91⅔ " "					
					July 1875	10	2	M	1.16⅔ " "
Jan. 1865	10	3	M	.75 " "					
					Jan. 1876	10	1	M	.75 " "
July 1865	10	2	M	.75 " "		10	1	M	1.00 " "
	10	2	M	1.00 " "	Average	10	2	M	.87½ " "
Average	10	4	M	.87½ " "					
					July 1876	10	1	M	1.00 " "
Jan. 1866	10	2	M	1.00 " "		10	1	M	1.25 " "
July 1866	10	3	M	.75 " "		10	2	M	1.33⅓ " "
Jan. 1867	10	2	M	.75 " "					
July 1867	10	1	M	1.00 " "	Average	10	4	M	1.23 " "
Jan. 1868	10	1	M	.75 " "	Jan. 1877	10	1	M	1.00 " "
	10	1	M	1.00 " "		10	1	M	1.33⅓ " "
Average	10	2	M	.87½ " "	Average	10	2	M	1.16⅔ " "
July 1868	10	1	M	1.00 " "	July 1877	10	1	M	.50 " "
Jan. 1869	10	3	M	.75 " "		10	1	M	1.00 " "
July 1869	10	1	M	.75 " "					
Jan. 1870	10	1	M	1.00 " "	Average	10	2	M	.75 " "
July 1870	10	2	M	1.00 " "					
					Jan. 1878	10	1	M	1.00 " "
Jan. 1871	10	1	M	1.00 " "	July 1878	10	1	M	.75 " "
	10	2	M	1.25 " "	Jan. 1879	10	1	M	1.00 " "
Average	10	3	M	1.16⅔ " "	July 1879	10	1	M	.50 " "
						10	1	M	1.00 " "
Jan. 1872	10	2	M	.75 " "		10	1	M	1.25 " "
	10	2	M	1.00 " "	Average	10	3	M	.91⅔ " "
Average	10	4	M	.87½ " "					
					Jan. 1880	10	3	M	.50 " "
Jan. 1873	10	1	M	1.00 " "		10	1	M	1.00 " "
	10	1	M	1.16⅔ " "		10	3	M	1.25 " "
Average	10	2	M	1.08⅓ " "	Average	10	7	M	.89⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 14, MASSACHUSETTS—Concluded.

STEAM AND GAS FITTERS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1880	10	1	M	$0.50 per day.	Jan. 1884	10	1	M	$1.00 per day.
	10	2	M	1.00 " "	Jan. 1885	10	1	M	1.00 " "
Average	10	3	M	.83½ " "	July 1885	10	1	M	1.00 " "
Jan. 1881	10	1	M	.66⅔ " "	July 1886	10	1	M	1.00 " "
	10	1	M	1.00 " "		10	1	M	1.25 " "
	10	2	M	1.25 " "	Average	10	2	M	1.12½ " "
	10	1	M	1.33⅓ " "	Jan. 1887	10	1	M	1.00 " "
Average	10	5	M	1.10 " "	July 1887	10	1	M	1.00 " "
July 1881	10	1	M	1.00 " "		10	1	M	1.25 " "
Jan. 1882	10	1	M	.66⅔ " "	Average	10	2	M	1.12½ " "
	10	1	M	1.00 " "	Jan. 1888	10	1	M	1.25 " "
	10	1	M	1.25 " "	July 1888	10	2	M	1.25 " "
Average	10	3	M	.97 " "	Jan. 1889	10	1	M	1.00 " "
July 1882	10	1	M	.66⅔ " "		10	3	M	1.25 " "
	10	2	M	1.16⅔ " "	Average	10	4	M	1.18¾ " "
Average	10	3	M	1.00 " "	July 1889	10	1	M	1.00 " "
Jan. 1883	10	1	M	1.16⅔ " "		10	1	M	1.25 " "
	10	2	M	1.25 " "	Average	10	2	M	1.12½ " "
Average	10	3	M	1.22 " "	Jan. 1890	10	3	M	1.25 " "
July 1883	10	1	M	1.16⅔ " "	July 1890	10	2	M	1.25 " "
	10	1	M	1.25 " "	Jan. 1891	10	1	M	1.16⅔ " "
Average	10	2	M	1.20½ " "					

BUILDING TRADES: ESTABLISHMENT No. 15, MASSACHUSETTS.

PAINTERS, HOUSE.

July 1857	13	2	M	1.00 per day.	Jan. 1861	(a)	2	M	1.00 per day.
Jan. 1858	(a)	1	M	1.00 " "		(a)	1	M	1.16⅔ " "
July 1858	13	3	M	1.00 " "		(a)	2	M	1.25 " "
	13	3	M	1.25 " "	Average	(a)	5	M	1.13½ " "
	13	1	M	1.50 " "	July 1861	13	3	M	1.00 " "
Average	13	7	M	1.18 " "		13	3	M	1.12½ " "
Jan. 1859	(a)	2	M	1.00 " "		13	2	M	1.16⅔ " "
	(a)	2	M	1.25 " "		13	3	M	1.25 " "
	(a)	1	M	1.50 " "		13	1	M	1.50 " "
Average	(a)	5	M	1.20 " "	Average	13	17	M	1.11¾ " "
July 1859	13	5	M	1.00 " "	Jan. 1862	(a)	1	M	1.00 " "
	13	1	M	1.25 " "		(a)	1	M	1.25 " "
	13	1	M	1.50 " "		(a)	1	M	1.50 " "
Average	13	7	M	1.10½ " "	Average	(a)	3	M	1.25 " "
Jan. 1860	(a)	2	M	1.00 " "	July 1862	13	4	M	1.00 " "
	(a)	2	M	1.12½ " "		13	1	M	1.25 " "
	(a)	1	M	1.25 " "		13	1	M	1.50 " "
Average	(a)	5	M	1.10 " "	Average	13	6	M	1.12½ " "
July 1860	13	6	M	1.00 " "	Jan. 1863	(a)	4	M	1.25 " "
	13	1	M	1.12½ " "		(a)	1	M	1.37½ " "
	13	2	M	1.25 " "	Average	(a)	5	M	1.27½ " "
	13	1	M	1.50 " "	July 1863	13	1	M	1.12½ " "
Average	13	10	M	1.11½ " "	Jan. 1864	(a)	2	M	1.50 " "

a From daylight until dark.

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 15, MASSACHUSETTS—Continued.

PAINTERS, HOUSE—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1864	13	2	M	$1.75 per day.
	13	5	M	2.00 " "
Average	13	7	M	1.93 " "
Jan. 1865	10	2	M	1.50 " "
	10	3	M	2.00 " "
Average	10	5	M	1.80 " "
July 1865	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	6	M	2.25 " "
Average	10	9	M	2.14 " "
Jan. 1866	10	1	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.50 " "
July 1866	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	4	M	2.25 " "
	10	2	M	2.50 " "
Average	10	10	M	2.17½ " "
Jan. 1867	10	2	M	2.25 " "
	10	2	M	2.50 " "
Average	10	4	M	2.37½ " "
July 1867	10	1	M	1.75 " "
	10	3	M	2.25 " "
	10	8	M	2.50 " "
	10	1	M	2.75 " "
Average	10	13	M	2.40½ " "
Jan. 1868	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	4	M	2.50 " "
Average	10	7	M	2.25 " "
July 1868	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	10	M	2.50 " "
Average	10	14	M	2.37½ " "
Jan. 1869	10	2	M	2.00 " "
	10	3	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	8	M	2.31½ " "
July 1869	10	10	M	2.50 " "
Jan. 1870	10	4	M	2.00 " "
	10	2	M	2.75 " "
Average	10	6	M	2.25 " "
July 1870	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	6	M	2.50 " "
	10	1	M	3.00 " "
Average	10	9	M	2.47 " "
Jan. 1871	10	1	M	1.75 " "
	10	1	M	2.00 " "
Jan. 1871–cont'd.	10	1	M	$2.25 per day.
	10	2	M	2.50 " "
Average	10	5	M	2.20 " "
July 1871	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.25 " "
	10	11	M	2.50 " "
Average	10	17	M	2.35½ " "
Jan. 1872	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	4	M	2.06½ " "
July 1872	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	8	M	2.50 " "
Average	10	11	M	2.41 " "
Jan. 1873	10	1	M	1.50 " "
	10	3	M	2.00 " "
	10	2	M	2.50 " "
Average	10	6	M	2.08½ " "
July 1873	10	2	M	1.50 " "
	10	1	M	2.00 " "
	10	9	M	2.50 " "
Average	10	12	M	2.29 " "
Jan. 1874	10	1	M	2.25 " "
	10	2	M	2.50 " "
Average	10	3	M	2.41½ " "
July 1874	10	3	M	2.00 " "
	10	3	M	2.25 " "
	10	2	M	2.50 " "
Average	10	8	M	2.22 " "
Jan. 1875	10	2	M	2.00 " "
	10	2	M	2.50 " "
Average	10	4	M	2.25 " "
July 1875	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	7	M	2.50 " "
Average	10	11	M	2.36¼ " "
Jan. 1876	10	1	M	2.00 " "
	10	1	M	3.00 " "
Average	10	2	M	2.50 " "
July 1876	10	1	M	2.00 " "
	10	3	M	2.25 " "
	10	6	M	2.50 " "
	10	2	M	3.00 " "
Average	10	12	M	2.48 " "
Jan. 1877	10	3	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	6	M	2.16½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 15, MASSACHUSETTS—Continued.

PAINTERS, HOUSE—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877	10	1	M	$2.00 per day.
	10	10	M	2.50 " "
	10	2	M	2.75 " "
	10	2	M	3.00 " "
Average	10	15	M	2.56½ " "
Jan. 1878	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	2	M	2.25 " "
	10	2	M	2.50 " "
Average	10	10	M	2.12½ " "
July 1878	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	9	M	2.50 " "
	10	1	M	3.00 " "
Average	10	14	M	2.43 " "
Jan. 1879	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	10	M	2.50 " "
Average	10	15	M	2.33½ " "
July 1879	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	10	M	2.50 " "
	10	2	M	2.75 " "
Average	10	16	M	2.43½ " "
Jan. 1880	10	2	M	2.00 " "
	10	1	M	2.50 " "
Average	10	3	M	2.16½ " "
July 1880	10	4	M	2.00 " "
	10	5	M	2.25 " "
	10	6	M	2.50 " "
Average	10	15	M	2.28½ " "
Jan. 1881	10	3	M	1.60 " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
Average	10	7	M	1.79½ " "
July 1881	10	3	M	1.75 " "
	10	3	M	2.00 " "
	10	3	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	2.75 " "
Average	10	13	M	2.17½ " "
Jan. 1882	10	3	M	2.00 " "
July 1882	10	1	M	2.00 " "
	10	6	M	2.50 " "
	10	2	M	2.75 " "
Average	10	9	M	2.50 " "
Jan. 1883	10	4	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
Average	10	8	M	2.15½ " "
July 1883	10	10	M	$2.50 per day.
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	13	M	2.50½ " "
Jan. 1884	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	3	M	2.50 " "
	10	2	M	2.75 " "
Average	10	7	M	2.46½ " "
July 1884	10	6	M	2.50 " "
	10	2	M	2.75 " "
Average	10	8	M	2.56½ " "
Jan. 1885	10	1	M	2.25 " "
	10	6	M	2.50 " "
Average	10	7	M	2.46½ " "
July 1885	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	10	M	2.50 " "
	10	2	M	2.75 " "
Average	10	16	M	2.43½ " "
Jan. 1886	10	1	M	2.00 " "
	10	2	M	2.50 " "
Average	10	3	M	2.33½ " "
July 1886	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	7	M	2.50 " "
Average	10	11	M	2.36½ " "
Jan. 1887	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	3	M	2.50 " "
Average	10	6	M	2.33½ " "
July 1887	10	2	M	2.00 " "
	10	4	M	2.25 " "
	10	10	M	2.50 " "
Average	10	16	M	2.37½ " "
Jan. 1888	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	4	M	2.50 " "
Average	10	7	M	2.35½ " "
July 1888	10	2	M	2.00 " "
	10	3	M	2.25 " "
	10	6	M	2.50 " "
Average	10	11	M	2.34 " "
Jan. 1889	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	3	M	2.50 " "
Average	10	6	M	2.33½ " "
July 1889	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	10	M	2.50 " "
Average	10	12	M	2.43½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 15, MASSACHUSETTS—Concluded.

PAINTERS, HOUSE—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1890	10	2	M	$2.00 per day.	Jan. 1891	10	1	M	$2.00 per day.
	10	2	M	2.50 " "		10	2	M	2.25 " "
						10	4	M	2.50 " "
Average	10	4	M	2.25 " "	Average	10	7	M	2.35½ " "
July 1890	10	1	M	1.75 " "	July 1891	10	2	M	1.75 " "
	10	3	M	2.00 " "		10	3	M	2.00 " "
	10	4	M	2.25 " "		10	6	M	2.25 " "
	10	7	M	2.50 " "		10	10	M	2.50 " "
Average	10	15	M	2.28½ " "	Average	10	21	M	2.28½ " "

BUILDING TRADES: ESTABLISHMENT No. 16, NEW JERSEY.

LABORERS.

Jan. 1850	10	1	M	.87½ per day.	Jan. 1861	10	2	M	1.00 per day.
July 1850	10	1	M	.75 " "	July 1861	10	2	M	1.00 " "
Jan. 1851	10	1	M	.75 " "	Jan. 1862	10	2	M	1.00 " "
	10	1	M	.87½ " "		10	1	M	1.25 " "
Average	10	2	M	.81¼ " "	Average	10	3	M	1.08⅓ " "
July 1851	10	1	M	.87½ " "	July 1862	10	2	M	1.00 " "
Jan. 1852	10	1	M	.75 " "	Jan. 1863	10	2	M	1.12½ " "
	10	1	M	.87½ " "	July 1863	10	1	M	1.12½ " "
Average	10	2	M	.81¼ " "		10	1	M	1.16⅔ " "
July 1852	10	1	M	.87½ " "	Average	10	2	M	1.14⅙ " "
Jan. 1853	10	1	M	.87½ " "	Jan. 1864	10	1	M	1.00 " "
	10	2	M	1.00 " "		10	1	M	1.20 " "
						10	1	M	1.25 " "
Average	10	3	M	.96 " "	Average	10	3	M	1.15 " "
July 1853	10	2	M	1.00 " "					
Jan. 1854	10	2	M	1.00 " "					
July 1854	10	3	M	1.00 " "	July 1864	10	1	M	1.12½ " "
Jan. 1855	10	2	M	1.00 " "		10	2	M	1.50 " "
July 1855	10	4	M	1.00 " "					
Jan. 1856	10	4	M	1.00 " "	Average	10	3	M	1.37½ " "
July 1856	10	3	M	1.00 " "					
Jan. 1857	10	4	M	1.00 " "	Jan. 1865	10	2	M	1.33 " "
						10	1	M	1.50 " "
July 1857	10	3	M	1.00 " "		10	1	M	1.66⅔ " "
	10	1	M	1.25 " "					
Average	10	4	M	1.06¼ " "	Average	10	4	M	1.45½ " "
Jan. 1858	10	2	M	1.00 " "	July 1865	10	1	M	1.66⅔ " "
July 1858	10	2	M	1.00 " "		10	1	M	1.75 " "
Jan. 1859	10	3	M	1.00 " "		10	1	M	2.00 " "
July 1859	10	1	M	1.12½ " "	Average	10	3	M	1.80½ " "
	10	1	M	1.16⅔ " "					
Average	10	2	M	1.14⅙ " "	Jan. 1866	10	1	M	1.50 " "
Jan. 1860	10	1	M	1.12½ " "		10	1	M	1.75 " "
	10	1	M	1.16⅔ " "		10	2	M	1.83 " "
	10	1	M	1.25 " "		10	1	M	2.00 " "
Average	10	3	M	1.18 " "	Average	10	5	M	1.78 " "
July 1860	10	1	M	1.12½ " "	July 1866	10	2	M	1.83 " "
	10	1	M	1.16⅔ " "					
	10	1	M	1.25 " "	Jan. 1867	10	1	M	1.50 " "
						10	2	M	1.83 " "
Average	10	3	M	1.18 " "	Average	10	3	M	1.72 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 16, NEW JERSEY—Continued.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1867	10	1	M	$1.75 per day.
	10	2	M	1.83 " "
Average	10	3	M	1.80½ " "
Jan. 1868	10	1	M	1.75 " "
	10	2	M	1.83 " "
Average	10	3	M	1.80½ " "
July 1868	10	1	M	1.75 " "
	10	2	M	1.83 " "
Average	10	3	M	1.80½ " "
Jan. 1869	10	2	M	1.83 " "
July 1869	10	2	M	1.83 " "
Jan. 1870	10	1	M	1.00 " "
	10	2	M	1.83 " "
Average	10	3	M	1.55½ " "
July 1870	10	1	M	1.00 " "
	10	2	M	1.83 " "
Average	10	3	M	1.55½ " "
Jan. 1871	10	1	M	1.00 " "
	10	1	M	1.75 " "
	10	2	M	1.83 " "
Average	10	4	M	1.60½ " "
July 1871	10	1	M	1.16½ " "
	10	1	M	1.75 " "
	10	2	M	1.83 " "
Average	10	4	M	1.64½ " "
Jan. 1872	10	1	M	1.16½ " "
	10	3	M	1.83 " "
Average	10	4	M	1.66½ " "
July 1872	10	1	M	1.83 " "
	10	2	M	2.00 " "
Average	10	3	M	1.94½ " "
Jan. 1873	10	1	M	1.75 " "
	10	1	M	1.83 " "
	10	2	M	2.00 " "
Average	10	4	M	1.89½ " "
July 1873	10	1	M	1.83 " "
	10	3	M	2.00 " "
Average	10	4	M	1.95½ " "
Jan. 1874	10	2	M	2.00 " "
July 1874	10	1	M	1.50 " "
	10	2	M	2.00 " "
Average	10	3	M	1.83½ " "
Jan. 1875	10	1	M	1.50 " "
	10	2	M	2.00 " "
Average	10	3	M	1.83½ " "
July 1875	10	1	M	1.50 " "
	10	2	M	2.00 " "
Average	10	3	M	1.83½ " "
Jan. 1876	10	2	M	$1.50 per day.
	10	2	M	2.00 " "
Average	10	4	M	1.75 " "
July 1876	10	2	M	2.00 " "
Jan. 1877	10	2	M	2.00 " "
July 1877	10	2	M	2.00 " "
Jan. 1878	10	1	M	1.33 " "
	10	1	M	2.00 " "
Average	10	2	M	1.66½ " "
July 1878	10	1	M	1.33 " "
	10	1	M	2.00 " "
Average	10	2	M	1.66½ " "
Jan. 1879	10	2	M	1.33 " "
	10	1	M	2.00 " "
Average	10	3	M	1.55½ " "
July 1879	10	1	M	1.33 " "
	10	1	M	2.00 " "
Average	10	2	M	1.66½ " "
Jan. 1880	10	1	M	1.33 " "
	10	1	M	2.00 " "
Average	10	2	M	1.66½ " "
July 1880	10	1	M	1.33 " "
Jan. 1881	10	1	M	1.50 " "
July 1881	10	1	M	1.50 " "
Jan. 1882	10	1	M	1.50 " "
July 1882	10	1	M	1.50 " "
Jan. 1883	10	1	M	1.50 " "
July 1883	10	1	M	1.50 " "
Jan. 1884	10	1	M	1.50 " "
July 1884	10	2	M	1.50 " "
Jan. 1885	10	3	M	1.50 " "
July 1885	10	3	M	1.50 " "
Jan. 1886	10	3	M	1.50 " "
July 1886	10	3	M	1.50 " "
Jan. 1887	10	1	M	1.50 "
	10	1	M	1.75 "
Average	10	2	M	1.62½ "
July 1887	10	1	M	1.50 "
	10	1	M	1.75 "
Average	10	2	M	1.62½ "
Jan. 1888	10	1	M	1.50 "
	10	1	M	1.75 "
Average	10	2	M	1.62½ "
July 1888	10	1	M	1.50 "
	10	1	M	1.75 "
Average	10	2	M	1.62½ "
Jan. 1889	10	1	M	1.50 "
	10	1	M	1.75 "
Average	10	2	M	1.62½ "
July 1889	10	1	M	1.50 "
	10	1	M	1.75 "
Average	10	2	M	1.62½ "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

LDING TRADES: ESTABLISHMENT No. 16, NEW JERSEY—Continued.

LABORERS—Concluded.

Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
10	1	M	$1.50 per day.	July 1890	10	1	M	$1.75 per day.
10	1	M	1.75 " "	Jan. 1891	10	1	M	1.75 " "
				July 1891	10	1	M	1.75 " "
10	2	M	1.62½ " "					

PLUMBERS.

10	1	M	1.37½ per day.	July 1859	10	2	M	2.00 per day.
10	3	M	1.50 " "	Jan. 1860	10	1	M	2.00 " "
10	1	M	2.00 " "	July 1860	10	1	M	2.00 " "
				Jan. 1861	10	1	M	2.00 " "
10	5	M	1.57½ " "	July 1861	10	1	M	2.00 " "
10	3	M	1.50 " "	Jan. 1862	10	1	M	1.25 " "
10	3	M	1.50 " "		10	1	M	2.00 " "
10	3	M	1.50 " "					
10	2	M	1.50 " "	Average	10	2	M	1.62½ " "
10	2	M	1.50 " "					
10	2	M	1.50 " "	July 1862	10	1	M	1.87½ " "
10	2	M	1.50 " "		10	1	M	2.00 " "
10	2	M	1.50 " "					
10	2	M	1.50 " "	Average	10	2	M	1.68½ " "
10	1	M	1.75 " "					
				Jan. 1863	10	1	M	1.75 " "
10	3	M	1.56½ " "		10	1	M	2.00 " "
10	1	M	1.50 " "	Average	10	2	M	1.87½ " "
10	1	M	1.62½ " "					
				July 1863	10	2	M	2.00 " "
10	2	M	1.56½ " "	Jan. 1864	10	2	M	2.25 " "
				July 1864	10	2	M	2.50 " "
10	1	M	1.50 " "	Jan. 1865	10	2	M	2.50 " "
10	1	M	2.00 " "	July 1865	10	3	M	3.00 " "
				Jan. 1866	10	3	M	3.00 " "
10	2	M	1.75 " "					
				July 1866	10	1	M	1.75 " "
10	1	M	1.50 " "		10	2	M	3.00 " "
10	1	M	1.75 " "		10	1	M	3.33½ " "
10	1	M	2.00 " "					
				Average	10	4	M	2.77 " "
10	3	M	1.75 " "					
				Jan. 1867	10	1	M	1.75 " "
10	1	M	1.50 " "		10	1	M	3.25 " "
10	1	M	1.75 " "		10	1	M	3.33½ " "
10	2	M	1.62½ " "	Average	10	3	M	2.78 " "
10	1	M	1.50 " "	July 1867	10	1	M	2.00 " "
10	1	M	1.75 " "		10	1	M	3.00 " "
					10	1	M	3.25 " "
10	2	M	1.62½ " "		10	1	M	3.33½ " "
10	1	M	1.50 " "	Average	10	4	M	2.80½ " "
10	1	M	1.75 " "					
				Jan. 1868	10	1	M	2.00 " "
10	2	M	1.62½ " "		10	1	M	3.25 " "
					10	2	M	3.33½ " "
10	1	M	1.50 " "					
10	1	M	1.87½ " "	Average	10	4	M	2.98 " "
10	2	M	1.68½ " "	July 1868	10	1	M	2.50 " "
					10	1	M	3.33½ " "
10	1	M	1.50 " "		10	1	M	3.75 " "
10	1	M	1.87½ " "					
				Average	10	3	M	3.19½ " "
10	2	M	1.68½ " "					
				Jan. 1869	10	1	M	2.50 " "
10	1	M	1.50 " "		10	1	M	3.50 " "
10	1	M	1.87½ " "		10	1	M	3.75 " "
10	2	M	1.68½ " "	Average	10	3	M	3.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 16, NEW JERSEY—Continued.

PLUMBERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1869	10	1	M	$2.50 per day.
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.25 " "
Jan. 1870	10	1	M	2.50 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.25 " "
July 1870	10	1	M	2.50 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.25 " "
Jan. 1871	10	1	M	2.50 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.25 " "
July 1871	10	1	M	2.50 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.25 " "
Jan. 1872	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	4	M	3.18¾ " "
July 1872	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	4	M	3.18¾ " "
Jan. 1873	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.50 " "
Average	10	4	M	3.06¼ " "
July 1873	10	1	M	2.50 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.25 " "
Jan. 1874	10	1	M	2.83 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.36 " "
July 1874	10	1	M	2.83 " "
	10	2	M	3.50 " "
Average	10	3	M	3.27½ " "
Jan. 1875	10	1	M	2.83 " "
	10	2	M	3.50 " "
Average	10	3	M	3.27½ " "
July 1875	10	1	M	2.83 " "
	10	2	M	3.50 " "
Average	10	3	M	3.27½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	1	M	$2.83 per day.
	10	2	M	3.50 " "
Average	10	3	M	3.27½ " "
July 1876	10	1	M	2.83 " "
	10	1	M	3.50 " "
Average	10	2	M	3.16½ " "
Jan. 1877	10	1	M	2.83 " "
	10	1	M	3.00 " "
Average	10	2	M	2.91½ " "
July 1877	10	1	M	2.83 " "
	10	1	M	3.00 " "
Average	10	2	M	2.91½ " "
Jan. 1878	10	1	M	2.83 " "
	10	1	M	3.00 " "
Average	10	2	M	2.91½ " "
July 1878	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	2	M	2.62½ " "
Jan. 1879	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	2	M	2.62½ " "
July 1879	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	2	M	2.62½ " "
Jan. 1880	10	1	M	2.37½ " "
	10	1	M	2.50 " "
Average	10	2	M	2.43¾ " "
July 1880	10	1	M	2.37½ " "
	10	1	M	2.50 " "
Average	10	2	M	2.43¾ " "
Jan. 1881	10	1	M	2.37½ " "
	10	1	M	2.50 " "
Average	10	2	M	2.43¾ " "
July 1881	10	2	M	2.50 " "
Jan. 1882	10	2	M	2.50 " "
July 1882	10	2	M	2.50 " "
Jan. 1883	10	2	M	2.50 " "
July 1883	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	2	M	2.62½ " "
Jan. 1884	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	2	M	2.62½ " "
July 1884	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	2	M	2.62½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

LDING TRADES: ESTABLISHMENT No. 16, NEW JERSEY—Continued.

PLUMBERS—Concluded.

ell -	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
885	10	1	M	$2.50 per day.	Jan. 1888	10	1	M	$2.50 per day.
	10	1	M	2.75 " "		10	1	M	3.00 " "
age	10	2	M	2.62½ " "	Average	10	2	M	2.75 " "
					July 1888	10	1	M	2.50 " "
886	10	1	M	2.50 " "		10	1	M	3.00 " "
	10	1	M	2.75 " "	Average	10	2	M	2.75 " "
age	10	2	M	2.62½ " "	Jan. 1889	10	1	M	2.50 " "
						10	1	M	3.00 " "
886	10	1	M	2.50 " "	Average	10	2	M	2.75 " "
	10	1	M	2.75 " "					
age	10	2	M	2.62½ " "	July 1889	10	1	M	2.50 " "
						10	1	M	3.00 " "
886	10	1	M	2.50 " "	Average	10	2	M	2.75 " "
	10	1	M	3.00 " "					
age	10	2	M	2.75 " "	Jan. 1890	10	1	M	2.50 " "
						10	1	M	3.00 " "
887	10	1	M	2.50 " "	Average	10	2	M	2.75 " "
	10	1	M	3.00 " "					
age	10	2	M	2.75 " "	July 1890	10	1	M	2.50 " "
						10	1	M	3.00 " "
887	10	1	M	2.50 " "	Average	10	2	M	2.75 " "
	10	1	M	3.00 " "					
					Jan. 1891	10	1	M	2.50 " "
age	10	2	M	2.75 " "	July 1891	10	1	M	2.50 " "

TINSMITHS.

850	10	1	M	1.25 per day.	Jan. 1853	10	3	M	1.12½ per day.
	10	1	M	1.37½ " "		10	3	M	1.25 " "
						10	5	M	1.50 " "
age	10	2	M	1.31½ " "	Average	10	11	M	1.33 " "
850	10	3	M	1.00 " "					
	10	4	M	1.25 " "	July 1853	10	3	M	1.25 " "
						10	6	M	1.50 " "
age	10	7	M	1.14½ " "	Average	10	9	M	1.41½ " "
851	10	4	M	1.00 " "					
	10	2	M	1.25 " "	Jan. 1854	10	1	M	1.12½ " "
	10	1	M	1.37½ " "		10	3	M	1.25 " "
						10	6	M	1.50 " "
age	10	7	M	1.12½ " "	Average	10	10	M	1.38½ " "
851	10	4	M	1.00 " "					
	10	3	M	1.25 " "	July 1854	10	3	M	1.25 " "
	10	3	M	1.37½ " "		10	2	M	1.37½ " "
						10	6	M	1.50 " "
age	10	10	M	1.18½ " "	Average	10	11	M	1.41 " "
852	10	3	M	1.00 " "					
	10	4	M	1.25 " "	Jan. 1855	10	1	M	1.25 " "
	10	3	M	1.50 " "		10	1	M	1.37½ " "
						10	3	M	1.50 " "
age	10	10	M	1.25 " "	Average	10	5	M	1.42½ " "
852	10	2	M	1.00 " "					
	10	2	M	1.12½ " "	July 1855	10	2	M	1.25 " "
	10	3	M	1.25 " "		10	1	M	1.37½ " "
	10	2	M	1.37½ " "		10	3	M	1.50 " "
	10	3	M	1.50 " "					
age	10	12	M	1.27 " "	Average	10	6	M	1.39½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 16, NEW JERSEY—Continued.

TINSMITHS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1856	10	4	M	$1.25 per day.
	10	3	M	1.50 " "
Average	10	7	M	1.35½ " "
July 1856	10	4	M	1.25 " "
	10	3	M	1.50 " "
Average	10	7	M	1.35½ " "
Jan. 1857	10	2	M	1.25 " "
	10	3	M	1.37½ " "
	10	4	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	10	M	1.43 " "
July 1857	10	2	M	1.25 " "
	10	1	M	1.37½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
Average	10	7	M	1.50½ " "
Jan. 1858	10	1	M	1.25 " "
	10	1	M	1.37½ " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
Average	10	5	M	1.56 " "
July 1858	10	2	M	1.25 " "
	10	1	M	1.37½ " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
Average	10	6	M	1.50½ " "
Jan. 1859	10	2	M	1.25 " "
	10	1	M	1.37½ " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
Average	10	6	M	1.50½ " "
July 1859	10	2	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
Average	10	6	M	1.52½ " "
Jan. 1860	10	2	M	1.25 " "
	10	3	M	1.50 " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
Average	10	8	M	1.52 " "
July 1860	10	2	M	1.25 " "
	10	3	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "
Average	10	8	M	1.57½ " "
Jan. 1861	10	1	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "
Average	10	6	M	1.64 " "
July 1861	10	1	M	$1.25 per day.
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "
Average	10	5	M	1.66½ " "
Jan. 1862	10	1	M	1.25 " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "
Average	10	3	M	1.72 " "
July 1862	10	1	M	1.25 " "
	10	1	M	1.91½ " "
	10	1	M	2.00 " "
Average	10	3	M	1.72 " "
Jan. 1863	10	1	M	1.25 " "
	10	2	M	2.00 " "
Average	10	3	M	1.75 " "
July 1863	10	1	M	1.25 " "
	10	1	M	2.00 " "
Average	10	2	M	1.62½ " "
Jan. 1864	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	2	M	2.25 " "
Average	10	4	M	2.00 " "
July 1864	10	1	M	1.50 " "
	10	1	M	1.80 " "
	10	1	M	1.87½ " "
	10	1	M	2.25 " "
Average	10	4	M	1.85½ " "
Jan. 1865	10	1	M	1.75 " "
	10	1	M	1.88 " "
	10	1	M	2.25 " "
Average	10	3	M	1.94½ " "
July 1865	10	1	M	1.75 " "
	10	2	M	2.50 " "
Average	10	3	M	2.25 " "
Jan. 1866	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	3	M	2.50 " "
Average	10	5	M	2.25 " "
July 1866	10	2	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	5	M.	2.35 " "
Jan. 1867	10	2	M	2.00 " "
	10	1	M	2.33½ " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	5	M	2.31½ " "
July 1867	10	1	M	2.00 " "
	10	1	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 16, NEW JERSEY—Continued.

TINSMITHS—Continued.

Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
10	1	M	$2.50 per day.	Jan. 1875	10	1	M	$2.75 per day.
10	3	M	2.75 " "		10	2	M	3.00 " "
10	6	M	2.50 " "	Average	10	3	M	2.91½ " "
10	1	M	2.00 " "	July 1875	10	1	M	2.50 " "
10	1	M	2.25 " "		10	1	M	2.75 " "
10	2	M	2.50 " "		10	1	M	3.00 " "
10	2	M	2.75 " "	Average	10	3	M	2.75 " "
10	6	M	2.46 " "	Jan. 1876	10	1	M	2.50 " "
10	1	M	2.50 " "		10	1	M	2.75 " "
10	4	M	2.75 " "		10	1	M	3.00 " "
10	5	M	2.70 " "	Average	10	3	M	2.75 " "
10	1	M	2.50 " "	July 1876	10	1	M	2.25 " "
10	4	M	2.75 " "		10	1	M	2.75 " "
					10	2	M	3.00 " "
10	5	M	2.70 " "	Average	10	4	M	2.75 " "
10	4	M	2.75 " "	Jan. 1877	10	1	M	2.00 " "
10	1	M	1.75 " "		10	3	M	2.50 " "
10	3	M	2.75 " "					
10	1	M	3.08 " "	Average	10	4	M	2.37½ " "
10	5	M	2.61½ " "	July 1877	10	3	M	2.50 " "
				Jan. 1878	10	3	M	2.50 " "
10	1	M	2.50 " "					
10	2	M	2.75 " "	July 1878	10	1	M	2.25 " "
					10	1	M	2.50 " "
10	3	M	2.66½ " "	Average	10	2	M	2.37½ " "
10	2	M	2.75 " "					
10	1	M	2.88 " "	Jan. 1879	10	1	M	2.25 " "
					10	1	M	2.50 " "
10	3	M	2.79½ " "	Average	10	2	M	2.37½ " "
10	1	M	2.75 " "					
10	1	M	2.88 " "	July 1879	10	1	M	2.25 " "
10	1	M	3.00 " "		10	1	M	2.50 " "
10	3	M	2.87½ " "	Average	10	2	M	2.37½ " "
10	1	M	2.75 " "	Jan. 1880	10	1	M	2.25 " "
10	2	M	3.00 " "		10	1	M	2.50 " "
10	3	M	2.91½ " "	Average	10	2	M	2.37½ " "
10	1	M	2.50 " "	July 1880	10	1	M	2.00 " "
10	1	M	2.75 " "		10	1	M	2.25 " "
10	1	M	3.00 " "		10	1	M	2.50 " "
10	3	M	2.75 " "	Average	10	3	M	2.25 " "
10	1	M	2.75 " "	Jan. 1881	10	1	M	2.00 " "
10	2	M	3.00 " "		10	1	M	2.25 " "
					10	1	M	2.50 " "
10	3	M	2.91½ " "	Average	10	3	M	2.25 " "
10	1	M	2.50 " "					
10	1	M	2.75 " "	July 1881	10	1	M	2.38 " "
10	2	M	3.00 " "		10	2	M	2.50 " "
10	4	M	2.81½ " "	Average	10	3	M	2.46 " "
10	2	M	2.75 " "	Jan. 1882	10	3	M	2.50 " "
10	2	M	3.00 " "	July 1882	10	3	M	2.50 " "
				Jan. 1883	10	2	M	2.50 " "
10	4	M	2.87½ " "	July 1883	10	2	M	2.50 " "
10	1	M	2.75 " "	Jan. 1884	10	1	M	2.50 " "
10	2	M	3.00 " "		10	1	M	2.66½ " "
10	3	M	2.91½ " "	Average	10	2	M	2.58½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 16, NEW JERSEY—Concluded.

BRICKLAYERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1884	10	2	M	$2.50 per day.	July 1888	10	1	M	$2.25 per day.
Jan. 1885	10	2	M	2.50 " "		10	1	M	2.62½ " "
July 1885	10	2	M	2.50 " "	Average	10	2	M	2.43¾ " "
Jan. 1886	10	1	M	2.50 " "	Jan. 1889	10	1	M	2.25 " "
	10	1	M	2.62½ " "		10	1	M	2.62½ " "
Average	10	2	M	2.56¼ " "	Average	10	2	M	2.43¾ " "
July 1886	10	1	M	2.25 " "	July 1889	10	1	M	2.25 " "
	10	1	M	2.50 " "		10	1	M	2.62½ " "
Average	10	2	M	2.37½ " "	Average	10	2	M	2.43¾ " "
Jan. 1887	10	2	M	2.25 " "	Jan. 1890	10	1	M	2.25 " "
	10	1	M	2.62½ " "		10	1	M	2.62½ " "
Average	10	3	M	2.39 " "	Average	10	2	M	2.43¾ " "
July 1887	10	1	M	2.25 " "	July 1890	10	1	M	2.25 " "
	10	1	M	2.62½ " "		10	1	M	2.62½ " "
Average	10	2	M	2.43¾ " "	Average	10	2	M	2.43¾ " "
Jan. 1888	10	1	M	2.25 " "	Jan. 1891	10	1	M	2.25 " "
	10	1	M	2.62½ " "		10	1	M	2.62½ " "
Average	10	2	M	2.43¾ " "	Average	10	2	M	2.43¾ " "
					July 1891	10	1	M	2.62½ " "

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK.

CARPENTERS.

July 1854	10	6	M	1.25 per day.	July 1857	10	8	M	1.25 per day.
	10	1	M	1.37½ " "		10	5	M	1.37½ " "
Average	10	7	M	1.27 " "		10	4	M	1.50 " "
Jan. 1855	10	2	M	1.12½ " "	Average	10	17	M	1.34½ " "
	10	2	M	1.25 " "	Jan. 1858	10	2	M	1.25 " "
	10	1	M	1.37 " "		10	3	M	1.37½ " "
	10	1	M	1.50 " "		10	2	M	1.50 " "
Average	10	7	M	1.36½ " "	Average	10	7	M	1.37½ " "
July 1855	10	7	M	1.25 " "	July 1858	10	1	M	1.12½ " "
	10	1	M	1.37 " "		10	3	M	1.25 " "
	10	1	M	1.50 " "		10	1	M	1.37½ " "
Average	10	9	M	1.29 " "		10	1	M	1.50 " "
Jan. 1856	10	2	M	1.12½ " "	Average	10	6	M	1.29 " "
	10	2	M	1.25 " "	Jan. 1859	10	1	M	1.12½ " "
	10	3	M	1.50 " "		10	1	M	1.25 " "
Average	10	14	M	1.29½ " "	Average	10	2	M	1.18¾ " "
July 1856	10	7	M	1.25 " "	July 1859	10	1	M	1.12½ " "
	10	1	M	1.37 " "		10	1	M	1.25 " "
	10	6	M	1.50 " "	Average	10	2	M	1.18¾ " "
Average	10	14	M	1.36½ " "	Jan. 1860	10	1	M	1.12½ " "
Jan. 1857	10	13	M	1.25 " "		10	1	M	1.25 " "
	10	2	M	1.37½ " "					
	10	6	M	1.50 " "					
Average	10	20	M	1.33½ " "	Average	10	2	M	1.18¾ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1860	10	4	M	$1.25 per day.
	10	1	M	1.50 " "
erage	10	5	M	1.30 " "
1861	10	3	M	1.25 " "
	10	1	M	1.37½ " "
	10	1	M	1.50 " "
erage	10	5	M	1.32½ " "
1861	10	2	M	1.37½ " "
	10	3	M	1.50 " "
erage	10	5	M	1.45 " "
1862	10	3	M	1.50 " "
1862	10	6	M	1.50 " "
1863	10	3	M	1.50 " "
	10	1	M	1.62½ " "
	10	1	M	1.75 " "
erage	10	5	M	1.57½ " "
1863	10	9	M	1.75 " "
	10	1	M	2.25 " "
erage	10	10	M	1.80 " "
1864	10	8	M	1.75 " "
	10	1	M	2.25 " "
erage	10	9	M	1.80½ " "
1864	10	5	M	1.75 " "
	10	5	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
erage	10	14	M	2.00 " "
1865	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
erage	10	12	M	2.16½ " "
1865	10	2	M	1.75 " "
	10	6	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
erage	10	12	M	2.06½ " "
1866	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	7	M	2.25 " "
	10	1	M	2.50 " "
erage	10	10	M	2.20 " "
1866	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	3	M	2.25 " "
	10	6	M	2.50 " "
erage	10	10	M	2.32½ " "
1867	10	1	M	2.00 " "
	10	5	M	2.25 " "
	10	2	M	2.50 " "
erage	10	8	M	2.28 " "
1867	10	1	M	1.75 " "
	10	2	M	2.25 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1867—conc'd.	10	6	M	$2.50 per day.
	10	1	M	2.75 " "
Average	10	10	M	2.40 " "
Jan. 1868	10	1	M	1.62½ " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	8	M	2.50 " "
	10	1	M	2.75 " "
Average	10	12	M	2.34½ " "
July 1868	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	10	M	2.50 " "
	10	1	M	2.75 " "
Average	10	14	M	2.37½ " "
Jan. 1869	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	10	M	2.50 " "
	10	1	M	2.75 " "
Average	10	14	M	2.41 " "
July 1869	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	9	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	15	M	2.46½ " "
Jan. 1870	10	3	M	2.00 " "
	10	8	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	14	M	2.48 " "
July 1870	10	2	M	2.00 " "
	10	7	M	2.50 " "
	10	1	M	2.75 " "
Average	10	10	M	2.42½ " "
Jan. 1871	10	1	M	2.00 " "
	10	7	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	10	M	2.62½ " "
July 1871	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	10	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	15	M	2.46½ " "
Jan. 1872	10	4	M	1.75 " "
	10	2	M	2.00 " "
	10	24	M	2.25 " "
	10	15	M	2.50 " "
	10	4	M	2.75 " "
	10	2	M	3.00 " "
	10	1	M	3.50 " "
Average	10	53	M	2.96½ " "
July 1872	10	3	M	1.75 " "
	10	4	M	2.00 " "
	10	14	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1872—conc'd.	10	21	M	$2.50 per day.
	10	1	M	2.60 " "
	10	4	M	3.00 " "
	10	1	M	3.50 " "
Average	10	48	M	2.40½ " "
Jan. 1873	10	8	M	2.00 " "
	10	7	M	2.25 " "
	10	8	M	2.50 " "
	10	4	M	3.00 " "
	10	1	M	3.50 " "
Average	10	28	M	2.40 " "
July 1873	10	7	M	1.75 " "
	10	7	M	2.00 " "
	10	8	M	2.25 " "
	10	11	M	2.50 " "
	10	4	M	2.75 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
Average	10	39	M	2.29 " "
Jan. 1874	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	6	M	2.25 " "
	10	11	M	2.50 " "
	10	4	M	2.75 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
Average	10	29	M	2.42 " "
July 1874	10	3	M	1.75 " "
	10	10	M	2.00 " "
	10	11	M	2.25 " "
	10	10	M	2.50 " "
	10	4	M	2.75 " "
Average	10	38	M	2.26½ " "
Jan. 1875	10	3	M	1.75 " "
	10	5	M	2.00 " "
	10	9	M	2.25 " "
	10	4	M	2.50 " "
	10	4	M	2.75 " "
Average	10	22	M	2.26 " "
July 1875	10	1	M	1.75 " "
	10	17	M	2.00 " "
	10	7	M	2.25 " "
	10	5	M	2.50 " "
	10	5	M	2.75 " "
	10	1	M	3.00 " "
Average	10	36	M	2.24½ " "
Jan. 1876	10	11	M	1.75 " "
	10	31	M	2.00 " "
	10	4	M	2.25 " "
	10	6	M	2.50 " "
	10	5	M	2.75 " "
	10	1	M	3.00 " "
Average	10	58	M	2.10½ " "
July 1876	10	10	M	1.75 " "
	10	37	M	2.00 " "
	10	5	M	2.25 " "
	10	6	M	2.50 " "
	10	5	M	2.75 " "
Average	10	63	M	2.06½ " "
Jan. 1877	10	4	M	$2.00 per day.
	10	5	M	2.25 " "
	10	1	M	2.50 " "
Average	10	10	M	2.17½ " "
July 1877	10	9	M	1.50 " "
	10	6	M	1.55 " "
	10	7	M	1.75 " "
	10	8	M	2.00 " "
	10	5	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	35	M	1.81½ " "
Jan. 1878	10	9	M	1.50 " "
	10	5	M	1.75 " "
	10	5	M	2.00 " "
	10	5	M	2.25 " "
	10	1	M	2.50 " "
Average	10	25	M	1.84 " "
July 1878	10	15	M	1.50 " "
	10	6	M	1.75 " "
	10	4	M	2.00 " "
	10	5	M	2.25 " "
	10	2	M	2.50 " "
Average	10	32	M	1.79 " "
Jan. 1879	10	19	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	1.80 " "
	10	2	M	2.00 " "
	10	4	M	2.25 " "
	10	1	M	2.50 " "
Average	10	30	M	1.70½ " "
July 1879	10	23	M	1.50 " "
	10	11	M	1.75 " "
	10	5	M	2.00 " "
	10	4	M	2.25 " "
	10	1	M	2.50 " "
Average	10	44	M	1.71 " "
Jan. 1880	10	23	M	1.50 " "
	10	15	M	1.75 " "
	10	5	M	2.00 " "
	10	3	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	4.00 " "
Average	10	49	M	1.77 " "
July 1880	10	3	M	1.50 " "
	10	51	M	1.75 " "
	10	6	M	2.00 " "
	10	3	M	2.25 " "
	10	2	M	2.50 " "
Average	10	64	M	1.80½ " "
Jan. 1881	10	4	M	1.50 " "
	10	1	M	1.66 " "
	10	19	M	1.75 " "
	10	1	M	1.87½ " "
	10	2	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	30	M	1.79½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

CARPENTERS—Continued.

oll —	Hours per day.	Different employés.	Sex.	Rate of wages.
881	10	3	M	$1.50 per day.
	10	19	M	1.75 " "
	10	1	M	1.80 " "
	10	1	M	1.90 " "
	10	58	M	2.00 " "
	10	1	M	2.12 " "
	10	1	M	2.12½ " "
	10	9	M	2.25 " "
	10	7	M	2.50 " "
rage	10	100	M	1.99½ " "
882	10	3	M	1.75 " "
	10	55	M	2.00 " "
	10	1	M	2.12 " "
	10	11	M	2.25 " "
	10	1	M	2.40 " "
	10	5	M	2.50 " "
	10	1	M	2.75 " "
rage	10	82	M	2.05½ " "
883	10	1	M	1.50 " "
	10	3	M	1.75 " "
	10	21	M	2.00 " "
	10	30	M	2.25 " "
	10	1	M	2.50 " "
	10	5	M	2.75 " "
rage	10	61	M	2.17 " "
883	10	1	M	1.50 " "
	10	1	M	1.66 " "
	10	59	M	2.00 " "
	10	18	M	2.25 " "
	10	6	M	2.50 " "
	10	5	M	2.75 " "
rage	10	90	M	2.11½ " "
883	10	1	M	1.50 " "
	10	1	M	1.66 " "
	10	4	M	1.75 " "
	10	30	M	2.00 " "
	10	26	M	2.25 " "
	10	1	M	2.37½ " "
	10	3	M	2.50 " "
	10	4	M	2.75 " "
	10	1	M	3.50 " "
rage	10	71	M	2.15½ " "
884	10	3	M	1.50 " "
	10	5	M	1.75 " "
	10	37	M	2.00 " "
	10	24	M	2.25 " "
	10	1	M	2.37½ " "
	10	4	M	2.50 " "
	10	3	M	2.75 " "
	10	1	M	3.00 " "
rage	10	78	M	2.11½ " "
884	10	1	M	1.66 " "
	10	3	M	1.75 " "
	10	33	M	2.00 " "
	10	1	M	2.12½ " "
	10	29	M	2.25 " "
	10	2	M	2.37½ " "
	10	5	M	2.50 " "
	10	3	M	2.75 " "
rage	10	77	M	2.15½ " "
885	10	1	M	1.50 " "
	10	20	M	1.75 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885—cond.	10	22	M	$2.00 per day.
	10	10	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	56	M	1.97 " "
July 1885	10	16	M	1.75 " "
	10	40	M	2.00 " "
	10	2	M	2.12½ " "
	10	19	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	2.60 " "
	10	2	M	2.75 " "
	10	1	M	3.00 " "
Average	10	84	M	2.06½ " "
Jan. 1886	10	3	M	1.75 " "
	10	18	M	2.00 " "
	10	3	M	2.12½ " "
	10	15	M	2.25 " "
	10	4	M	2.50 " "
	10	1	M	2.60 " "
	10	1	M	2.75 " "
Average	10	45	M	2.15 " "
July 1886	10	3	M	1.75 " "
	10	48	M	2.00 " "
	10	3	M	2.12½ " "
	10	14	M	2.25 " "
	10	1	M	2.37½ " "
	10	5	M	2.50 " "
	10	1	M	2.60 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	82	M	2.06½ " "
Jan. 1887	10	6	M	1.75 " "
	10	27	M	2.00 " "
	10	2	M	2.12½ " "
	10	17	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	2.62½ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	58	M	2.12 " "
July 1887	10	2	M	1.75 " "
	10	33	M	2.00 " "
	10	24	M	2.25 " "
	10	7	M	2.50 " "
	10	1	M	2.60 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	69	M	2.16½ " "
Jan. 1888	10	1	M	1.75 " "
	10	33	M	2.00 " "
	10	1	M	2.12½ " "
	10	23	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	2.62½ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	69	M	2.17½ " "
July 1888	10	3	M	1.75 " "
	10	23	M	2.00 " "
	10	25	M	2.25 " "
	10	9	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1888—concl'd.	10	1	M	$2.75 per day.
	10	1	M	3.00 " "
Average	10	66	M	2.19½ " "
Jan. 1889	10	2	M	1.75 " "
	10	28	M	2.00 " "
	10	25	M	2.25 " "
	10	6	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	66	M	2.19 " "
July 1889	9	3	M	1.80 " "
	9	1	M	2.00 " "
	9	10	M	2.02½ " "
	9	18	M	2.25 " "
	9	1	M	2.34 " "
	9	1	M	2.48 " "
	9	1	M	2.47½ " "
	9	2	M	2.70 " "
	9	2	M	3.00 " "
Average	9	44	M	2.17½ " "
Jan. 1890	9	10	M	1.80 " "
	9	11	M	2.02½ " "
	9	1	M	2.13 " "
	9	11	M	2.25 " "
	9	2	M	2.47½ " "
	9	1	M	2.70 " "
	9	1	M	3.00 " "
Average	9	37	M	2.10½ " "
July 1890	9	10	M	$1.80 per day.
	9	3	M	2.02½ " "
	9	4	M	2.07 " "
	9	14	M	2.25 " "
	9	3	M	2.47½ " "
	9	1	M	2.53 " "
	9	2	M	2.70 " "
	9	1	M	2.79 " "
	9	1	M	3.00 " "
Average	9	44	M	2.18 " "
Jan. 1891	9	10	M	1.80 " "
	9	3	M	2.02½ " "
	9	9	M	2.25 " "
	9	2	M	2.53 " "
	9	2	M	2.79 " "
	9	1	M	3.00 " "
Average	9	32	M	2.13½ " "
July 1891	9	1	M	1.71 " "
	9	3	M	1.80 " "
	9	5	M	2.02½ " "
	9	7	M	2.25 " "
	9	1	M	2.52 " "
	9	1	M	2.70 " "
	9	1	M	2.79 " "
	9	1	M	3.00 " "
Average	9	25	M	2.12 " "

CARPENTERS' APPRENTICES.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1854	10	1	M	.63 per day.
	10	1	M	.71 " "
Average	10	2	M	.68 " "
Jan. 1855	10	1	M	.71 " "
	10	1	M	.75 " "
Average	10	2	M	.73 " "
July 1855	10	1	M	.87½ " "
	10	1	M	.75 " "
	10	1	M	.81 " "
Average	10	3	M	.64½ " "
Jan. 1856	10	1	M	.87½ " "
	10	1	M	.81 " "
	10	1	M	.87½ " "
Average	10	3	M	.68½ " "
July 1856	10	1	M	.87½ " "
	10	1	M	.50 " "
	10	1	M	.81 " "
	10	1	M	.87½ " "
Average	10	4	M	.84 " "
Jan. 1857	10	1	M	.42 " "
	10	1	M	.50 " "
	10	1	M	.87½ " "
Average	10	3	M	.60 " "
July 1857	10	1	M	.62 per day.
	10	1	M	.58 " "
Average	10	2	M	.60 " "
Jan. 1858	10	1	M	.62 " "
	10	1	M	.62½ " "
Average	10	2	M	.62½ " "
July 1858	10	1	M	.58 " "
	10	1	M	.62½ " "
Average	10	2	M	.56½ " "
Jan. 1859	10	1	M	.34½ " "
	10	1	M	.56 " "
Average	10	2	M	.45½ " "
July 1859	10	1	M	.34½ " "
	10	1	M	.75 " "
Average	10	2	M	.54½ " "
Jan. 1860	10	1	M	.18 " "
	10	1	M	.25 " "
	10	1	M	.34½ " "
	10	1	M	.75 " "
Average	10	4	M	.37½ " "
July 1860	10	1	M	.21 " "
	10	1	M	.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

UILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

CARPENTERS' APPRENTICES—Concluded.

roll —	Hours per day.	Different employés.	Sex.	Rate of wages.
860–	10	1	M	$0.34½ per day.
'd.	10	2	M	.75 " "
rage	10	5	M	.46 " "
1861	10	1	M	.25 " "
	10	1	M	.33 " "
	10	1	M	.75 " "
	10	1	M	.87½ " "
rage	10	4	M	.55 " "
1861	10	1	M	.33 " "
1862	10	1	M	.42 " "
1862	10	1	M	.37½ " "
1863	10	1	M	.33 " "
	10	2	M	.37½ " "
rage	10	3	M	.36 " "
1863	10	4	M	.50 " "
1864	10	3	M	.50 " "
	10	1	M	.58 " "
rage	10	4	M	.52 " "
1864	10	1	M	.62½ " "
	10	1	M	.75 " "
rage	10	2	M	.68½ " "
1866	10	1	M	1.00 " "
1871	10	1	M	.66½ " "
1872	10	1	M	.66½ " "
	10	2	M	.84 " "
rage	10	3	M	.78 " "
1872	10	1	M	.42 " "
	10	1	M	.66½ " "
	10	1	M	1.00 " "
rage	10	3	M	.69½ " "
1873	10	1	M	.66 " "
	10	1	M	1.00 " "
rage	10	2	M	.83 " "
1873	10	1	M	.42 " "
	10	1	M	.50 " "
	10	1	M	.66 " "
	10	2	M	.66½ " "
	10	1	M	.75 " "
	10	2	M	.83 " "
rage	10	8	M	.66½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1874	10	1	M	$0.66½ per day.
	10	4	M	.83 " "
	10	2	M	1.00 " "
Average	10	7	M	.85½ " "
July 1874	10	1	M	.63 " "
	10	1	M	.66 " "
	10	1	M	.66½ " "
	10	2	M	.83 " "
	10	3	M	1.00 " "
Average	10	8	M	.82½ " "
Jan. 1875	10	1	M	.65 " "
	10	2	M	1.00 " "
Average	10	3	M	.88½ " "
July 1875	10	1	M	.66 " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
Average	10	3	M	.80½ " "
Jan. 1876	10	1	M	.66 " "
	10	1	M	.75 " "
	10	1	M	.83 " "
	10	2	M	1.00 " "
Average	10	5	M	.85 " "
July 1876	10	1	M	.66 " "
	10	1	M	.75 " "
	10	1	M	.83 " "
Average	10	3	M	.74½ " "
Jan. 1877	10	1	M	.75 " "
	10	1	M	.92 " "
	10	2	M	1.00 " "
Average	10	4	M	.91½ " "
July 1877	10	2	M	1.00 " "
Jan. 1878	10	1	M	1.00 " "
July 1879	10	1	M	.58½ " "
Jan. 1880	10	1	M	.62 " "
July 1880	10	1	M	.50 " "
Jan. 1881	10	1	M	.75 " "
July 1881	10	1	M	.42 " "
	10	1	M	1.00 " "
Average	10	2	M	.71 " "
Jan. 1882	10	1	M	1.00 " "
Jan. 1883	10	1	M	.75 " "
July 1884	10	2	M	.50 " "
Jan. 1885	10	1	M	.66 " "
July 1885	10	1	M	.33 " "
Jan. 1886	10	1	M	.83 " "

CARPENTERS' HELPERS.

1855	10	2	M	.75 per day.
	10	2	M	.87½ " "
	10	2	M	1.00 " "
rage	10	6	M	.87½ " "

July 1855	10	1	M	.75 per day.
	10	1	M	.87 " "
	10	3	M	1.00 " "
Average	10	5	M	.92½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

CARPENTERS' HELPERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1856	10	1	M	$0.75 per day.
	10	1	M	.87 " "
	10	2	M	.87½ " "
Average	10	4	M	.84½ " "
July 1856	10	1	M	.75 " "
	10	1	M	.87 " "
	10	1	M	.87½ " "
	10	1	M	1.00 " "
Average	10	4	M	.87½ " "
Jan. 1857	10	2	M	.75 " "
	10	1	M	.87½ " "
	10	4	M	1.00 " "
Average	10	7	M	.91 " "
July 1857	10	1	M	.75 " "
	10	2	M	.87½ " "
	10	6	M	1.00 " "
Average	10	9	M	.94½ " "
Jan. 1858	10	1	M	.87½ " "
	10	4	M	1.00 " "
Average	10	5	M	.97½ " "
July 1858	10	2	M	.75 " "
	10	2	M	1.00 " "
	10	1	M	1.07 " "
Average	10	5	M	.91½ " "
Jan. 1859	10	2	M	1.00 " "
July 1859	10	1	M	1.00 " "
Jan. 1860	10	1	M	1.00 " "
July 1860	10	2	M	.75 " "
	10	1	M	.87½ " "
Average	10	3	M	.79 " "
Jan. 1861	10	2	M	.75 " "
	10	1	M	.87½ " "
Average	10	3	M	.79 " "
July 1861	10	2	M	.75 " "
	10	1	M	.91 " "
	10	1	M	1.25 " "
Average	10	4	M	.91½ " "
Jan. 1862	10	2	M	.75 " "
	10	1	M	1.00 " "
	10	2	M	1.25 " "
Average	10	5	M	1.00 " "
July 1862	10	2	M	.75 " "
	10	1	M	1.00 " "
	10	4	M	1.25 " "
	10	1	M	1.87½ " "
Average	10	8	M	1.11 " "
Jan. 1863	10	2	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.87½ " "
Average	10	5	M	1.12½ " "
July 1863	10	2	M	$1.25 per day.
Jan. 1864	10	2	M	1.25 " "
Jan. 1865	10	1	M	1.50 " "
July 1865	10	1	M	1.50 " "
July 1866	10	1	M	1.50 " "
Jan. 1867	10	1	M	1.25 " "
	10	1	M	1.50 " "
Average	10	2	M	1.37½ " "
July 1867	10	1	M	1.50 " "
Jan. 1868	10	3	M	1.50 " "
July 1868	10	3	M	1.50 " "
Jan. 1869	10	1	M	1.50 " "
July 1869	10	1	M	1.50 " "
Jan. 1870	10	2	M	1.50 " "
July 1870	10	2	M	1.50 " "
Jan. 1871	10	1	M	1.50 " "
July 1871	10	1	M	1.50 " "
Jan. 1872	10	4	M	1.50 " "
July 1872	10	2	M	1.50 " "
Jan. 1873	10	1	M	1.50 " "
July 1873	10	1	M	1.25 " "
	10	1	M	1.50 " "
Average	10	2	M	1.37½ " "
Jan. 1874	10	2	M	1.50 " "
	10	1	M	1.66 " "
Average	10	3	M	1.55½ " "
July 1874	10	7	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	8	M	1.53 " "
Jan. 1875	10	2	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.66½ " "
Average	10	5	M	1.43½ " "
July 1875	10	3	M	1.25 " "
	10	4	M	1.50 " "
Average	10	7	M	1.39½ " "
Jan. 1876	10	3	M	1.25 " "
	10	4	M	1.50 " "
	10	1	M	1.66 " "
Average	10	8	M	1.42½ " "
July 1876	10	3	M	1.25 " "
	10	4	M	1.50 " "
Average	10	7	M	1.39½ " "
July 1877	10	1	M	1.12½ " "
	10	2	M	1.50 " "
Average	10	3	M	1.37½ " "
Jan. 1878	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.50 " "
Average	10	3	M	1.25 " "
July 1878	10	4	M	1.25 " "
	10	1	M	1.50 " "
Average	10	5	M	1.30 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

CARPENTERS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1879	10	4	M	$1.25 per day.	Jan. 1885	10	1	M	$1.25 per day.
	10	7	M	1.50 " "		10	1	M	1.50 " "
rage	10	11	M	1.41 " "	Average	10	2	M	1.37½ " "
1879	10	3	M	1.25 " "	July 1885	10	4	M	1.50 " "
	10	9	M	1.50 " "	Jan. 1886	10	3	M	1.50 " "
rage	10	12	M	1.43¾ " "	July 1886	10	1	M	1.25 " "
						10	3	M	1.50 " "
1880	10	2	M	1.25 " "	Average	10	4	M	1.43¾ " "
	10	2	M	1.33⅓ " "					
	10	34	M	1.50 " "	Jan. 1887	10	1	M	1.00 " "
						10	1	M	1.25 " "
rage	10	38	M	1.48 " "		10	3	M	1.50 " "
1880	10	2	M	1.25 " "	Average	10	5	M	1.35 " "
	10	2	M	1.50 " "	July 1887	10	1	M	1.00 " "
						10	1	M	1.50 " "
rage	10	4	M	1.37½ " "		10	2	M	1.75 " "
1881	10	1	M	1.50 " "	Average	10	4	M	1.50 " "
1881	10	1	M	1.37½ " "	Jan. 1888	10	1	M	1.25 " "
	10	3	M	1.50 " "		10	2	M	1.75 " "
rage	10	4	M	1.47 " "	Average	10	3	M	1.58½ " "
1882	10	1	M	1.50 " "	July 1888	10	1	M	1.25 " "
						10	1	M	1.50 " "
1883	10	1	M	1.00 " "	Average	10	2	M	1.37½ " "
	10	1	M	1.12½ " "					
rage	10	2	M	1.06¼ " "	Jan. 1889	10	2	M	1.50 " "
					Jan. 1890	9	1	M	1.53 " "
1883	10	1	M	1.00 " "		9	1	M	1.57½ " "
	10	3	M	1.25 " "					
	10	2	M	1.50 " "	Average	9	2	M	1.55½ " "
rage	10	6	M	1.29 " "	July 1890	9	1	M	1.12½ " "
						9	1	M	1.26 " "
1884	10	1	M	1.00 " "		9	1	M	1.57½ " "
	10	5	M	1.25 " "					
	10	1	M	1.50 " "	Average	9	3	M	1.32 " "
rage	10	7	M	1.25 " "	Jan. 1891	9	1	M	1.57½ " "
1884	10	2	M	1.25 " "	July 1891	9	1	M	1.35 " "
	10	3	M	1.50 " "		9	1	M	1.57½ " "
rage	10	5	M	1.40 " "	Average	9	2	M	1.46½ " "

ENGINEERS.

1872	10	1	M	2.00 per day.	Jan. 1880	10	1	M	2.00 per day.
1872	10	1	M	2.50 " "	July 1880	10	1	M	2.25 " "
1873	10	1	M	2.25 " "	Jan. 1881	10	1	M	2.25 " "
1873	10	1	M	2.50 " "	July 1881	10	1	M	2.25 " "
1874	10	1	M	2.50 " "	Jan. 1882	10	1	M	2.25 " "
1874	10	1	M	2.50 " "	July 1882	10	1	M	2.25 " "
1875	10	1	M	2.50 " "	Jan. 1883	10	1	M	2.25 " "
1875	10	1	M	2.50 " "	July 1883	10	1	M	2.25 " "
1876	10	1	M	3.00 " "	Jan. 1884	10	1	M	2.25 " "
1876	10	1	M	2.50 " "	July 1884	10	1	M	2.25 " "
1877	10	1	M	2.00 " "	Jan. 1885	10	1	M	2.25 " "
1877	10	1	M	2.00 " "	July 1885	10	1	M	2.25 " "
1878	10	1	M	2.00 " "	Jan. 1886	10	1	M	2.25 " "
1878	10	1	M	2.00 " "	July 1886	10	1	M	2.25 " "
1879	10	1	M	2.00 " "	Jan. 1887	10	1	M	2.25 " "
1879	10	1	M	2.00 " "	July 1887	10	1	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

ENGINEERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888	10	1	M	$2.25 per day.	July 1890	9	1	M	$2.02½ per day.
July 1888	10	1	M	2.25 " "	Jan. 1891	9	1	M	2.02½ " "
Jan. 1890	9	1	M	2.02½ " "	July 1891	9	1	M	2.02½ " "

FOREMEN, LABORERS.

Jan. 1872	10	1	M	1.50 per day.	July 1880	10	1	M	2.00 per day.
July 1872	10	1	M	1.75 " "	Jan. 1881	10	1	M	2.00 " "
Jan. 1873	10	1	M	1.75 " "	July 1881	10	1	M	2.00 " "
July 1873	10	1	M	2.25 " "	Jan. 1882	10	1	M	2.00 " "
					July 1882	10	1	M	2.00 " "
Jan. 1874	10	1	M	2.00 " "	Jan. 1883	10	1	M	2.00 " "
	10	1	M	2.25 " "	July 1883	10	1	M	2.00 " "
					Jan. 1884	10	1	M	2.00 " "
Average	10	2	M	2.12½ " "	July 1884	10	1	M	2.00 " "
					Jan. 1885	10	1	M	2.00 " "
July 1874	10	1	M	2.00 " "	July 1885	10	1	M	2.00 " "
Jan. 1875	10	1	M	2.00 " "	Jan. 1886	10	1	M	2.00 " "
July 1875	10	1	M	2.00 " "	July 1886	10	1	M	2.00 " "
Jan. 1876	10	1	M	2.75 " "	Jan. 1887	10	1	M	2.00 " "
July 1876	10	1	M	2.25 " "	July 1887	10	1	M	2.00 " "
Jan. 1877	10	1	M	2.35 " "	Jan. 1888	10	1	M	2.00 " "
July 1877	10	1	M	2.25 " "	July 1888	10	1	M	2.00 " "
Jan. 1878	10	1	M	2.00 " "	Jan. 1889	10	1	M	2.00 " "
July 1878	10	1	M	2.25 " "	Jan. 1890	9	1	M	1.80 " "
Jan. 1879	10	1	M	2.33 " "	July 1890	9	1	M	1.80 " "
July 1879	10	1	M	1.95 " "	Jan. 1891	9	1	M	1.80 " "
Jan. 1880	10	1	M	2.25 " "	July 1891	9	1	M	1.80 " "

FOREMEN, MACHINE HANDS.

Jan. 1871	10	1	M	2.50 per day.	July 1881	10	1	M	3.00 per day.
July 1871	10	1	M	3.00 " "	Jan. 1882	10	1	M	3.00 " "
Jan. 1872	10	1	M	3.00 " "	July 1882	10	1	M	3.00 " "
Jan. 1873	10	1	M	3.00 " "	Jan. 1883	10	1	M	3.00 " "
July 1873	10	1	M	2.50 " "	July 1883	10	1	M	3.00 " "
Jan. 1874	10	1	M	3.00 " "	Jan. 1884	10	1	M	3.00 " "
July 1874	10	1	M	3.00 " "	July 1884	10	1	M	3.00 " "
Jan. 1875	10	1	M	3.00 " "	Jan. 1885	10	1	M	3.00 " "
July 1875	10	1	M	3.00 " "	July 1885	10	1	M	3.00 " "
Jan. 1876	10	1	M	3.00 " "	Jan. 1886	10	1	M	3.00 " "
July 1876	10	1	M	3.00 " "	July 1886	10	1	M	3.00 " "
Jan. 1877	10	1	M	2.75 " "	Jan. 1887	10	1	M	3.00 " "
July 1877	10	1	M	2.75 " "	July 1887	10	1	M	3.00 " "
Jan. 1878	10	1	M	2.75 " "	Jan. 1888	10	1	M	3.00 " "
July 1878	10	1	M	2.75 " "	July 1888	10	1	M	3.00 " "
Jan. 1879	10	1	M	2.70 " "	Jan. 1890	9	1	M	2.70 " "
July 1879	10	1	M	2.75 " "	July 1890	9	1	M	2.70 " "
Jan. 1880	10	1	M	2.70 " "	Jan. 1891	9	1	M	2.70 " "
July 1880	10	1	M	2.70 " "	July 1891	9	1	M	2.70 " "

LABORERS.

July 1854	10	1	M	.75 per day.	Jan. 1860	10	1	M	.88 per day.
	10	2	M	.87 " "	July 1860	10	1	M	.88 " "
Average	10	3	M	.83 " "	Jan. 1861	10	1	M	.75 " "
						10	1	M	.88 " "
Jan. 1855	10	1	M	.87 " "		10	1	M	1.00 " "
July 1855	10	1	M	.75 " "					
Jan. 1856	10	1	M	.75 " "	Average	10	3	M	.87½ " "
July 1856	10	1	M	.75 " "					
Jan. 1857	10	2	M	.75 " "	July 1861	10	1	M	.75 " "
July 1857	10	1	M	.75 " "		10	1	M	.88 " "
July 1858	10	1	M	.75 " "		10	1	M	1.25 " "
Jan. 1859	10	1	M	.75 " "					
July 1859	10	1	M	.88 " "	Average	10	3	M	.96 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1862	10	1	M	$1.25 per day.
1862	10	2	M	1.25 " "
1863	10	1	M	.75 " "
	10	1	M	1.25 " "
rage	10	2	M	1.00 " "
1864	10	1	M	1.00 " "
1866	10	1	M	1.25 " "
1866	10	1	M	1.25 " "
	10	1	M	1.50 " "
rage	10	2	M	1.37½ " "
1867	10	1	M	1.25 " "
	10	1	M	1.50 " "
rage	10	2	M	1.37½ " "
1868	10	1	M	1.25 " "
1868	10	1	M	1.50 " "
1871	10	1	M	1.00 " "
	10	1	M	1.25 " "
rage	10	2	M	1.12½ " "
1872	10	1	M	1.00 " "
	10	4	M	1.50 " "
rage	10	5	M	1.40 " "
1872	10	2	M	1.00 " "
	10	3	M	1.75 " "
rage	10	5	M	1.45 " "
1873	10	1	M	1.00 " "
	10	2	M	1.50 " "
rage	10	3	M	1.33½ " "
1873	10	1	M	.66 " "
	10	1	M	.92 " "
	10	3	M	1.75 " "
rage	10	5	M	1.36½ " "
1874	10	1	M	.66 " "
	10	2	M	1.00 " "
	10	4	M	1.75 " "
rage	10	7	M	1.38 " "
1874	10	2	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	2	M	1.75 " "
rage	10	6	M	1.37½ " "
1875	10	1	M	1.50 " "
	10	1	M	1.75 " "
rage	10	2	M	1.62½ " "
1875	10	1	M	.66½ " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
	10	1	M	1.75 " "
rage	10	4	M	1.16½ " "
Jan. 1876	10	1	M	$0.66 per day.
	10	5	M	1.50 " "
	10	1	M	1.75 " "
Average	10	7	M	1.41½ " "
July 1876	10	1	M	1.00 " "
	10	4	M	1.50 " "
	10	1	M	1.75 " "
Average	10	6	M	1.46 " "
Jan. 1877	10	1	M	1.25 " "
July 1877	10	3	M	1.00 " "
	10	3	M	1.25 " "
Average	10	6	M	1.12½ " "
Jan. 1878	10	2	M	1.00 " "
	10	2	M	1.25 " "
Average	10	4	M	1.12½ " "
July 1878	10	6	M	1.00 " "
	10	2	M	1.25 " "
Average	10	8	M	1.06½ " "
Jan. 1879	10	4	M	1.00 " "
	10	1	M	1.12½ " "
	10	1	M	1.25 " "
	10	1	M	1.33 " "
Average	10	7	M	1.10 " "
July 1879	10	4	M	1.00 " "
	10	1	M	1.15 " "
	10	3	M	1.25 " "
Average	10	8	M	1.11½ " "
Jan. 1880	10	3	M	1.00 " "
	10	1	M	1.12½ " "
	10	1	M	1.15 " "
	10	1	M	1.25 " "
Average	10	6	M	1.08½ " "
July 1880	10	2	M	1.00 " "
	10	2	M	1 12½ " "
	10	5	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.66 " "
Average	10	11	M	1.24 " "
Jan. 1881	10	1	M	1.00 " "
	10	1	M	1.15 " "
	10	1	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.66 " "
Average	10	5	M	1.31 " "
July 1881	10	1	M	.75 " "
	10	3	M	1.00 " "
	10	1	M	1.12½ " "
	10	1	M	1.20 " "
	10	12	M	1.25 " "
	10	1	M	1.60 " "
	10	1	M	1.66 " "
	10	1	M	1.75 " "
Average	10	21	M	1.24 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1882	10	2	M	$1.25 per day.
	10	1	M	1.50 " "
	10	1	M	1.66 " "
	10	1	M	1.75 " "
Average	10	5	M	1.48 " "
July 1882	10	1	M	1.25 " "
	10	1	M	1.66 " "
	10	2	M	1.75 " "
Average	10	4	M	1.60½ " "
Jan. 1883	10	1	M	.75 " "
	10	1	M	1.12½ " "
	10	3	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.66 " "
	10	2	M	1.75 " "
Average	10	9	M	1.36½ " "
July 1883	10	3	M	.75 " "
	10	7	M	1.25 " "
	10	1	M	1.66 " "
	10	2	M	1.75 " "
Average	10	13	M	1.34½ " "
Jan. 1884	10	1	M	.75 " "
	10	1	M	.83 " "
	10	1	M	1.00 " "
	10	1	M	1.12½ " "
	10	3	M	1.25 " "
	10	1	M	1.66 " "
	10	2	M	1.75 " "
Average	10	10	M	1.26 " "
July 1884	10	2	M	1.00 " "
	10	3	M	1.25 " "
	10	1	M	1.66 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
Average	10	13	M	1.34 " "
Jan. 1885	10	1	M	.75 " "
	10	1	M	1.00 " "
	10	3	M	1.25 " "
	10	1	M	1.50 " "
	10	1	M	1.66 " "
	10	1	M	2.00 " "
Average	10	8	M	1.33½ " "
July 1885	10	1	M	.66 " "
	10	1	M	.75 " "
	10	3	M	1.00 " "
	10	16	M	1.25 " "
	10	1	M	1.66 " "
	10	1	M	2.00 " "
Average	10	22	M	1.23 " "
Jan. 1886	10	1	M	.75 " "
	10	4	M	1.25 " "
	10	1	M	1.66 " "
	10	1	M	2.00 " "
Average	10	7	M	1.34½ " "
July 1886	10	1	M	.66 " "
	10	1	M	1.00 " "
	10	6	M	1.25 " "
	10	1	M	1.50 " "
July 1886—cont'd.	10	1	M	$1.66 per day.
	10	1	M	1.75 " "
	10	1	M	2.00 " "
Average	10	12	M	1.34 " "
Jan. 1887	10	1	M	.66 " "
	10	1	M	1.00 " "
	10	4	M	1.25 " "
	10	3	M	1.50 " "
	10	1	M	1.66 " "
	10	1	M	2.00 " "
Average	10	10	M	1.33 " "
July 1887	10	1	M	.75 " "
	10	4	M	1.25 " "
	10	4	M	1.50 " "
	10	1	M	2.00 " "
Average	10	10	M	1.37½ " "
Jan. 1888	10	4	M	.75 " "
	10	4	M	1.00 " "
	10	4	M	1.25 " "
	10	4	M	1.50 " "
	10	1	M	2.00 " "
Average	10	17	M	1.17½ " "
July 1888	10	1	M	.75 " "
	10	3	M	1.00 " "
	10	8	M	1.25 " "
	10	3	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
Average	10	16	M	1.29½ " "
Jan. 1889	10	4	M	1.00 " "
	10	8	M	1.25 " "
	10	3	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
Average	10	18	M	1.29½ " "
July 1889	9	1	M	.67½ " "
	9	3	M	1.12½ " "
	9	3	M	1.25 " "
	9	1	M	1.35 " "
	9	3	M	1.50 " "
	9	1	M	1.57½ " "
Average	9	11	M	1.28½ " "
Jan. 1890	9	1	M	.67½ " "
	9	1	M	.90 " "
	9	1	M	1.02½ " "
	9	3	M	1.12½ " "
	9	1	M	1.22½ " "
	9	1	M	1.25 " "
	9	3	M	1.35 " "
	9	3	M	1.50 " "
	9	1	M	1.57½ " "
	9	2	M	1.80 " "
Average	9	15	M	1.30½ " "
July 1890	9	1	M	.90 " "
	9	4	M	1.12½ " "
	9	5	M	1.35 " "
	9	1	M	1.44 " "
	9	1	M	1.50 " "
	9	3	M	1.57½ " "
	9	2	M	1.80 " "
Average	9	17	M	1.57½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1891	9	1	M	$0.90 per day.
	9	1	M	1.12½ " "
	9	4	M	1.35 " "
	9	1	M	1.53 " "
	9	2	M	1.57½ " "
	9	1	M	1.80 " "
erage	9	10	M	1.39 " "
July 1891	9	1	M	$0.90 per day.
	9	1	M	1.12½ " "
	9	4	M	1.35 " "
	9	1	M	1.41½ " "
	9	2	M	1.57½ " "
	9	1	M	1.80 " "
Average	9	10	M	1.38 " "

MACHINE HANDS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1856	10	1	M	1.50 per day.
1857	10	1	M	1.50 " "
1863	10	1	M	1.50 " "
	10	1	M	1.75 " "
erage	10	2	M	1.62½ " "
1864	10	1	M	1.50 " "
	10	1	M	1.75 " "
erage	10	2	M	1.62½ " "
1864	10	2	M	2.00 " "
1865	10	1	M	2.00 " "
	10	1	M	2.25 " "
erage	10	2	M	2.12½ " "
1865	10	2	M	2.00 " "
1866	10	1	M	2.00 " "
1866	10	1	M	2.25 " "
1867	10	1	M	2.00 " "
1867	10	1	M	2.25 " "
1868	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
erage	10	3	M	1.91½ " "
1868	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.50 " "
erage	10	3	M	2.08½ " "
1869	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.50 " "
erage	10	3	M	2.08½ " "
1869	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.50 " "
erage	10	3	M	2.08½ " "
1870	10	1	M	1.75 " "
	10	1	M	2.25 " "
erage	10	2	M	2.00 " "
1870	10	1	M	1.75 " "
	10	1	M	2.25 " "
erage	10	2	M	2.00 " "
Jan. 1872	10	1	M	1.25 per day.
	10	1	M	1.50 " "
	10	4	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	8	M	1.98½ " "
July 1872	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
Average	10	4	M	1.87½ " "
Jan. 1873	10	4	M	2.25 " "
	10	1	M	2.50 " "
Average	10	5	M	2.30 " "
July 1873	10	1	M	1.66½ " "
	10	2	M	1.75 " "
	10	3	M	2.00 " "
	10	6	M	2.25 " "
	10	1	M	2.33½ " "
	10	3	M	2.50 " "
Average	10	16	M	2.15½ " "
Jan. 1874	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	6	M	2.25 " "
	10	1	M	2.33½ " "
	10	3	M	2.50 " "
Average	10	12	M	2.25½ " "
July 1874	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	3	M	2.00 " "
	10	4	M	2.25 " "
	10	1	M	2.33½ " "
	10	5	M	2.50 " "
Average	10	16	M	2.17½ " "
Jan. 1875	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	3	M	2.50 " "
Average	10	9	M	2.08½ " "
July 1875	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	4	M	2.00 " "
	10	4	M	2.25 " "
	10	3	M	2.50 " "
Average	10	14	M	2.10½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

MACHINE HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	2	M	$1.75 per day.
	10	5	M	2.00 " "
	10	4	M	2.25 " "
	10	3	M	2.50 " "
Average	10	14	M	2.14½ " "
July 1876	10	3	M	1.75 " "
	10	6	M	2.00 " "
	10	4	M	2.25 " "
	10	3	M	2.50 " "
Average	10	16	M	2.11 " "
Jan. 1877	10	2	M	1.75 " "
	10	6	M	2.00 " "
Average	10	8	M	1.93½ " "
July 1877	10	3	M	1.75 " "
	10	3	M	2.00 " "
Average	10	6	M	1.87½ " "
Jan. 1878	10	3	M	1.75 " "
	10	3	M	2.00 " "
Average	10	6	M	1.87½ " "
July 1878	10	1	M	1.50 " "
	10	3	M	1.75 " "
	10	3	M	2.00 " "
Average	10	7	M	1.82 " "
Jan. 1879	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
Average	10	3	M	1.75 " "
July 1879	10	2	M	1.50 " "
	10	3	M	1.75 " "
	10	2	M	2.00 " "
Average	10	7	M	1.75 " "
Jan. 1880	10	2	M	1.50 " "
	10	4	M	1.75 " "
	10	2	M	2.00 " "
Average	10	8	M	1.75 " "
July 1880	10	2	M	1.50 " "
	10	1	M	1.66 " "
	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
Average	10	7	M	1.77½ " "
Jan. 1881	10	1	M	1.50 " "
	10	1	M	1.66 " "
	10	3	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
Average	10	8	M	1.83½ " "
July 1881	10	1	M	1.40 " "
	10	2	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.12½ " "
Average	10	10	M	1.82½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1882	10	1	M	$1.50 per day.
	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	4	M	2.12½ " "
	10	1	M	2.25 " "
Average	10	9	M	1.97 " "
July 1882	10	1	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	5	M	2.25 " "
Average	10	11	M	1.93 " "
Jan. 1883	10	1	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.75 " "
	10	4	M	2.00 " "
	10	5	M	2.25 " "
Average	10	13	M	1.94 " "
July 1883	10	4	M	1.50 " "
	10	3	M	1.75 " "
	10	1	M	2.00 " "
	10	5	M	2.25 " "
Average	10	13	M	1.88½ " "
Jan. 1884	10	3	M	1.50 " "
	10	1	M	1.66 " "
	10	3	M	1.75 " "
	10	3	M	2.00 " "
	10	5	M	2.25 " "
Average	10	15	M	1.91 " "
July 1884	10	1	M	1.50 " "
	10	4	M	1.75 " "
	10	2	M	2.00 " "
	10	6	M	2.25 " "
Average	10	13	M	2.00 " "
Jan. 1885	10	1	M	1.50 "
	10	3	M	1.66 "
	10	1	M	1.75 "
	10	4	M	2.00 "
	10	3	M	2.25 "
Average	10	12	M	1.91½ "
July 1885	10	2	M	1.50 "
	10	1	M	1.62½ "
	10	2	M	1.75 "
	10	5	M	2.00 "
	10	1	M	2.12½ "
	10	3	M	2.25 "
Average	10	14	M	1.93 "
Jan. 1886	10	3	M	1.75 "
	10	4	M	2.00 "
	10	1	M	2.12½ "
	10	2	M	2.25 "
Average	10	10	M	1.96½ "
July 1886	10	1	M	1.50 "
	10	2	M	1.75 "
	10	7	M	2.00 "
	10	1	M	2.12½ "
	10	2	M	2.25 "
Average	10	13	M	1.97 "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

ILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

MACHINE HANDS—Concluded.

Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
10	2	M	$1.50 per day.	July 1889	9	2	M	$1.35 per day.
10	2	M	1.75 " "		9	1	M	1.57½ " "
10	4	M	2.00 " "		9	7	M	2.02½ " "
10	1	M	2.12½ " "		9	2	M	2.25 " "
10	2	M	2.25 " "					
				Average	9	12	M	1.91½ " "
10	11	M	1.92 " "					
				Jan. 1890	9	2	M	1.57½ " "
10	1	M	1.50 " "		9	2	M	1.80 " "
10	2	M	1.75 " "		9	7	M	2.02½ " "
10	5	M	2.00 " "		9	3	M	2.25 " "
10	6	M	2.25 " "					
10	1	M	2.50 " "	Average	9	14	M	1.97½ " "
10	15	M	2.06½ " "	July 1890	9	3	M	1.57½ " "
					9	3	M	1.80 " "
10	1	M	1.50 " "		9	7	M	2.02½ " "
10	2	M	1.75 " "		9	2	M	2.07 " "
10	4	M	2.00 " "		9	3	M	2.25 " "
10	4	M	2.25 " "					
10	1	M	2.50 " "	Average	9	18	M	1.95½ " "
10	12	M	2.04 " "	Jan. 1891	9	2	M	1.57½ " "
					9	3	M	1.80 " "
10	5	M	1.50 " "		9	4	M	2.02½ " "
10	6	M	2.00 " "		9	2	M	2.07 " "
10	7	M	2.25 " "		9	2	M	2.25 " "
10	1	M	2.50 " "					
				Average	9	13	M	1.94½ " "
10	19	M	1.98½ " "	July 1891	9	2	M	1.57½ " "
10	2	M	1.50 " "		9	3	M	1.80 " "
10	1	M	1.57½ " "		9	1	M	1.89 " "
10	1	M	1.75 " "		9	1	M	2.25 " "
10	2	M	2.00 " "					
10	8	M	2.25 " "	Average	9	7	M	1.81½ " "
10	1	M	2.50 " "					
10	15	M	2.06½ " "					

MACHINE HANDS' HELPERS.

10	1	M	1.25 per day.	Jan. 1875	10	1	M	1.00 per day.
10	1	M	1.12½ " "					
10	1	M	.80 " "	July 1875	10	1	M	.42 " "
10	1	M	.80 " "		10	2	M	.50 " "
10	1	M	.41½ " "		10	2	M	.53 " "
10	1	M	.41½ " "		10	2	M	.58½ " "
10	1	M	.50 " "		10	1	M	.66½ " "
10	1	M	.66 " "		10	1	M	1.12½ " "
10	1	M	.75 " "					
				Average	10	9	M	.60½ " "
10	4	M	.42 " "					
10	5	M	.50 " "	Jan. 1876	10	1	M	.42 " "
10	2	M	.66 " "		10	2	M	.50 " "
10	1	M	.75 " "		10	2	M	.53 " "
					10	1	M	.60 " "
10	12	M	.52 " "		10	2	M	.66 " "
					10	1	M	.66½ " "
10	3	M	.42 " "		10	1	M	1.00 " "
10	2	M	.50 " "		10	1	M	1.12½ " "
10	1	M	.58½ " "					
10	1	M	.75 " "	Average	10	11	M	.65½ " "
10	7	M	.51½ " "					
				July 1876	10	1	M	.42 " "
10	3	M	.42 " "		10	2	M	.50 " "
10	2	M	.46 " "		10	1	M	.58½ " "
10	1	M	.50 " "		10	2	M	.66 " "
10	1	M	.58½ " "		10	1	M	.75 " "
10	1	M	.75 " "		10	1	M	1.00 " "
10	2	M	1.00 " "		10	1	M	1.12½ " "
10	10	M	.60 " "	Average	10	9	M	.66 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

MACHINE HANDS' HELPERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1877	10	1	M	$0.42 per day.
	10	1	M	.50 " "
	10	1	M	.62½ " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
Average	10	5	M	.66 " "
July 1877	10	2	M	.50 " "
	10	2	M	.66 " "
	10	1	M	1.00 " "
Average	10	5	M	.66½ " "
Jan. 1878	10	1	M	.33 " "
	10	1	M	.50 " "
	10	2	M	.66 " "
	10	2	M	1.00 " "
Average	10	6	M	.69 " "
July 1878	10	1	M	.33½ " "
	10	1	M	.50 " "
	10	1	M	.62½ " "
	10	1	M	.66 " "
	10	1	M	.87½ " "
	10	2	M	1.00 " "
Average	10	7	M	.71½ " "
Jan. 1879	10	1	M	.58 " "
	10	1	M	.62½ " "
Average	10	2	M	.60½ " "
July 1879	10	1	M	.33½ " "
	10	1	M	.58½ " "
	10	1	M	.66 " "
	10	1	M	.75 " "
	10	3	M	1.00 " "
Average	10	7	M	.76 " "
Jan. 1880	10	1	M	.33 " "
	10	1	M	.35 " "
	10	4	M	.62½ " "
	10	3	M	1.00 " "
Average	10	9	M	.68½ " "
July 1880	10	1	M	.25 " "
	10	1	M	.37½ " "
	10	1	M	.42 " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
	10	2	M	1.25 " "
Average	10	7	M	.75½ " "
Jan. 1881	10	1	M	.33 " "
	10	2	M	1.25 " "
Average	10	3	M	1.11 " "
July 1881	10	1	M	.42 " "
	10	1	M	.53 " "
	10	1	M	.58½ " "
	10	1	M	.75 " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
Average	10	6	M	.75½ " "
Jan. 1882	10	2	M	.42 " "
	10	1	M	.50 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1882—conc'd.	10	1	M	$0.66 per day.
	10	2	M	.75 " "
	10	1	M	1.00 " "
	10	1	M	1.25 " "
Average	10	8	M	.72 " "
July 1882	10	1	M	.42 " "
	10	1	M	.50 " "
	10	1	M	.58½ " "
	10	1	M	.75 " "
	10	1	M	.83 " "
	10	1	M	1.25 " "
Average	10	6	M	.72½ " "
Jan. 1883	10	1	M	.42 " "
	10	4	M	.50 " "
	10	1	M	.58 " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	1	M	.83 " "
	10	1	M	1.25 " "
Average	10	10	M	.65 " "
July 1883	10	2	M	.42 " "
	10	3	M	.50 " "
	10	5	M	.66 " "
	10	1	M	.66½ " "
	10	1	M	.83 " "
	10	1	M	1.00 " "
	10	2	M	1.25 " "
Average	10	15	M	.71 " "
Jan. 1884	10	2	M	.42 " "
	10	2	M	.50 " "
	10	3	M	.66 " "
	10	2	M	.83 " "
	10	1	M	1.00 " "
	10	2	M	1.25 " "
Average	10	12	M	.75 " "
July 1884	10	2	M	.50 " "
	10	2	M	.58 " "
	10	3	M	.66 " "
	10	1	M	.66½ " "
	10	2	M	.75 " "
	10	3	M	1.00 " "
	10	4	M	1.25 " "
Average	10	19	M	.81 " "
Jan. 1885	10	2	M	.42 " "
	10	1	M	.50 " "
	10	3	M	.66 " "
	10	1	M	.66½ " "
	10	1	M	.75 " "
	10	2	M	1.00 " "
	10	2	M	1.25 " "
Average	10	12	M	.77 " "
July 1885	10	1	M	.42 " "
	10	2	M	.50 " "
	10	1	M	.66 " "
	10	1	M	.66½ " "
	10	4	M	.75 " "
	10	3	M	.83 " "
	10	5	M	1.25 " "
Average	10	17	M	.85 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

MACHINE HANDS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1886	10	3	M	$0.50 per day.	Jan. 1889—cone'd.	10	2	M	$0.58 per day.
	10	1	M	.66 " "		10	2	M	.66 " "
	10	1	M	.66½ " "		10	1	M	.70 " "
	10	3	M	.75 " "		10	1	M	.75 " "
	10	1	M	.83 " "		10	1	M	.83 " "
	10	1	M	.83½ " "		10	1	M	1.00 " "
	10	1	M	1.25 " "		10	2	M	1.25 " "
verage	10	10	M	.72½ " "	Average	10	13	M	.74 " "
y 1886	10	4	M	.50 " "	July 1889	9	1	M	.41 " "
	10	2	M	.58 " "		9	4	M	.45 " "
	10	1	M	.66½ " "		9	1	M	.60 " "
	10	2	M	.75 " "		9	1	M	.67½ " "
	10	1	M	.83 " "		9	1	M	.81 " "
	10	1	M	1.00 " "		9	1	M	.90 " "
	10	1	M	1.25 " "		9	1	M	.99 " "
						9	1	M	1.12½ " "
verage	10	12	M	.70 " "	Average	9	11	M	.86½ " "
. 1887	10	3	M	.50 " "	Jan. 1890	9	4	M	.45 " "
	10	1	M	.58 " "		9	1	M	.51 " "
	10	1	M	.62 " "		9	1	M	.51½ " "
	10	3	M	.66 " "		9	1	M	.60 " "
	10	1	M	.75 " "		9	2	M	.75 " "
	10	2	M	1.00 " "		9	1	M	.81 " "
	10	1	M	1.25 " "		9	1	M	1.12½ " "
verage	10	11	M	.73 " "	Average	9	11	M	.82½ " "
y 1887	10	1	M	.42 " "	July 1890	9	4	M	.51 " "
	10	3	M	.50 " "		9	2	M	.60 " "
	10	3	M	.75 " "		9	1	M	.67½ " "
	10	1	M	1.00 " "		9	2	M	.90 " "
	10	1	M	1.25 " "		9	2	M	1.12½ " "
						9	1	M	1.26 " "
verage	10	9	M	.71½ " "					
. 1888	10	1	M	.42 " "	Average	9	12	M	.77 " "
	10	2	M	.50 " "					
	10	1	M	.58 " "	Jan. 1891	9	2	M	.51 " "
	10	1	M	.66 " "		9	2	M	.60 " "
	10	1	M	.75 " "		9	1	M	.67½ " "
	10	2	M	1.00 " "		9	2	M	.90 " "
	10	1	M	1.25 " "		9	2	M	1.12½ " "
						9	1	M	1.26 " "
verage	10	9	M	.74 " "					
y 1888	10	2	M	.50 " "	Average	9	10	M	.82 " "
	10	2	M	.58 " "					
	10	2	M	.66 " "	July 1891	9	1	M	.45 " "
	10	1	M	.83 " "		9	1	M	.51 " "
	10	1	M	1.00 " "		9	1	M	.60 " "
	10	2	M	1.25 " "		9	2	M	.67½ " "
						9	2	M	.90 " "
verage	10	11	M	.77 " "		9	1	M	1.08 " "
. 1889	10	2	M	.42 " "		9	1	M	1.12½ " "
	10	1	M	.50 " "	Average	9	9	M	.77 " "

PAINTERS.

. 1869	10	1	M	1.75 per day.	Jan. 1873	10	1	M	1.50 per day.
y 1869	10	1	M	1.75 " "	July 1873	10	1	M	1.75 " "
y 1870	10	1	M	2.00 " "					
. 1871	10	1	M	2.00 " "	Jan. 1874	10	1	M	1.75 " "
						10	1	M	2.25 " "
. 1872	10	2	M	1.50 " "					
	10	1	M	2.00 " "	Average	10	2	M	2.00 " "
					July 1874	10	2	M	2.25 " "
verage	10	3	M	1.66½ " "	Jan. 1875	10	1	M	2.25 " "
y 1872	10	1	M	1.50 " "	July 1875	10	1	M	1.75 " "
	10	2	M	2.00 " "		10	1	M	2.25 " "
verage	10	3	M	1.83½ " "	Average	10	1	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

PAINTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	1	M	$2.25 per day.	Jan. 1879	10	2	M	$1.75 per day.
July 1876	10	4	M	2.00 " "	July 1879	10	2	M	1.75 " "
Jan. 1877	10	2	M	1.75 " "	Jan. 1880	10	2	M	1.75 " "
					July 1880	10	1	M	2.00 " "
July 1877	10	1	M	1.55 " "	Jan. 1881	10	1	M	1.75 " "
	10	1	M	1.75 " "	July 1881	10	3	M	2.00 " "
					Jan. 1882	10	3	M	2.00 " "
Average	10	2	M	1.65 " "	July 1882	10	2	M	2.00 " "
					Jan. 1883	10	1	M	2.00 " "
Jan. 1878	10	2	M	1.75 " "	July 1883	10	2	M	2.00 " "
					Jan. 1884	10	1	M	2.00 " "
July 1878	10	1	M	1.50 " "	July 1884	10	2	M	2.00 " "
	10	1	M	1.75 " "					
Average	10	2	M	1.62½ " "					

TEAMSTERS.

July 1854	10	1	M	.62 per day.	July 1875	10	1	M	1.50 per day.
Jan. 1855	10	1	M	.87½ " "		10	1	M	1.66 " "
July 1855	10	1	M	.87½ " "		10	1	M	1.75 " "
Jan. 1856	10	1	M	.75 " "					
July 1856	10	1	M	.87½ " "	Average	10	3	M	1.63½ " "
Jan. 1857	10	1	M	.87½ " "					
July 1857	10	1	M	1.00 " "					
Jan. 1858	10	1	M	1.00 " "	Jan. 1876	10	1	M	1.25 " "
July 1858	10	1	M	.75 " "		10	1	M	1.40 " "
Jan. 1859	10	1	M	.75 " "		10	1	M	1.50 " "
July 1861	10	1	M	.75 " "		10	1	M	1.66 " "
Jan. 1862	10	1	M	.75 " "		10	1	M	1.75 " "
July 1862	10	1	M	.75 " "					
Jan. 1863	10	1	M	1.00 " "	Average	10	5	M	1.51 " "
July 1863	10	1	M	1.25 " "					
Jan. 1864	10	1	M	1.25 " "	July 1876	10	1	M	1.00 " "
July 1864	10	1	M	1.75 " "		10	1	M	1.50 " "
Jan. 1865	10	1	M	1.75 " "		10	1	M	1.66 " "
July 1865	10	1	M	1.75 " "		10	1	M	1.75 " "
Jan. 1866	10	1	M	1.75 " "					
July 1866	10	1	M	1.75 " "	Average	10	4	M	1.47½ " "
Jan. 1867	10	1	M	1.50 " "					
July 1867	10	1	M	1.50 " "	Jan. 1877	10	1	M	1.00 " "
Jan. 1868	10	2	M	1.50 " "		10	1	M	1.25 " "
July 1868	10	2	M	1.50 " "					
Jan. 1869	10	2	M	1.50 " "	Average	10	2	M	1.12½ " "
July 1869	10	2	M	1.50 " "					
Jan. 1870	10	1	M	1.50 " "					
July 1870	10	1	M	1.50 " "	July 1877	10	1	M	1.00 " "
Jan. 1871	10	1	M	1.50 " "		10	1	M	1.17½ " "
July 1871	10	1	M	1.50 " "		10	2	M	1.25 " "
Jan. 1872	10	4	M	1.50 " "					
					Average	10	4	M	1.17 " "
July 1872	10	1	M	1.25 " "					
	10	1	M	1.50 " "	Jan. 1878	10	1	M	1.00 " "
	10	1	M	1.66½ " "		10	3	M	1.25 " "
	10	1	M	1.75 " "					
Average	10	4	M	1.54 " "	Average	10	4	M	1.18½ " "
Jan. 1873	10	1	M	1.00 " "	July 1878	10	3	M	1.25 " "
	10	2	M	1.50 " "					
					Jan. 1879	10	1	M	1.00 " "
Average	10	3	M	1.33½ " "		10	3	M	1.25 " "
July 1873	10	1	M	1.25 " "	Average	10	4	M	1.18½ " "
	10	1	M	1.66½ " "					
	10	1	M	2.00 " "	July 1879	10	4	M	1.25 " "
					Jan. 1880	10	5	M	1.25 " "
Average	10	3	M	1.64 " "	July 1880	10	3	M	1.25 " "
Jan. 1874	10	2	M	2.00 " "	Jan. 1881	10	5	M	1.25 " "
July 1874	10	2	M	2.00 " "		10	1	M	1.33 " "
Jan. 1875	10	1	M	1.75 " "	Average	10	6	M	1.26½ " "
	10	1	M	2.00 " "					
Average	10	3	M	1.87½ " "	July 1881	10	7	M	1.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Continued.

TEAMSTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1882	10	1	M	$1.46½ per day.
	10	6	M	1.50 " "
verage	10	7	M	1.49½ " "
y 1882	10	3	M	1.50 " "
. 1883	10	5	M	1.50 " "
y 1883	10	1	M	1.25 " "
	10	1	M	1.30 " "
	10	4	M	1.50 " "
	10	1	M	1.75 " "
verage	10	7	M	1.47 " "
. 1884	10	6	M	1.50 " "
	10	1	M	1.75 " "
verage	10	7	M	1.53½ " "
y 1884	10	2	M	1.25 " "
	10	4	M	1.50 " "
	10	2	M	1.75 " "
verage	10	8	M	1.50 " "
. 1885	10	6	M	1.50 " "
	10	1	M	1.75 " "
verage	10	7	M	1.53½ " "
y 1885	10	1	M	1.25 " "
	10	7	M	1.50 " "
	10	1	M	1.75 " "
verage	10	9	M	1.50 " "
. 1886	10	5	M	1.50 " "
	10	2	M	1.75 " "
verage	10	7	M	1.57 " "
y 1886	10	3	M	1.25 " "
	10	6	M	1.50 " "
	10	1	M	1.75 " "
verage	10	10	M	1.45 " "
Jan. 1887	10	5	M	$1.50 per day.
	10	2	M	1.75 " "
Average	10	7	M	1.57 " "
July 1887	10	4	M	1.50 " "
	10	2	M	1.75 " "
Average	10	6	M	1.58½ " "
Jan. 1888	10	3	M	1.50 " "
	10	2	M	1.75 " "
Average	10	5	M	1.60 " "
July 1888	10	3	M	1.50 " "
	10	2	M	1.75 " "
Average	10	5	M	1.60 " "
Jan. 1889	10	3	M	1.50 " "
	10	2	M	1.75 " "
Average	10	5	M	1.60 " "
Jan. 1890	9	2	M	1.35 " "
	9	1	M	1.50 " "
	9	1	M	1.57½ " "
	9	1	M	2.02½ " "
Average	9	5	M	1.56 " "
July 1890	9	2	M	1.35 " "
	9	1	M	1.57½ " "
	9	1	M	2.07 " "
Average	9	4	M	1.58½ " "
Jan. 1891	9	2	M	1.35 " "
	9	1	M	2.07 " "
Average	9	3	M	1.59 " "
July 1891	9	2	M	1.35 " "

WATCHMEN.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
y 1871	10	1	M	1.66½ per day.
. 1872	10	1	M	1.66½ " "
. 1876	10	1	M	1.50 " "
y 1876	10	1	M	1.50 " "
. 1877	10	1	M	1.25 " "
y 1877	10	1	M	1.00 " "
y 1878	10	1	M	1.00 " "
	10	2	M	1.25 " "
verage	10	3	M	1.16½ " "
. 1879	10	1	M	1.00 " "
	10	2	M	1.25 " "
verage	10	3	M	1.16½ " "
y 1879	10	1	M	1.12½ " "
	10	2	M	1.25 " "
verage	10	3	M	1.21 " "
Jan. 1880	10	1	M	1.15 per day.
	10	1	M	1.25 " "
	10	1	M	1.66 " "
Average	10	3	M	1.35½ " "
July 1880	10	2	M	1.25 " "
	10	1	M	1.75 " "
Average	10	3	M	1.41½ " "
Jan. 1881	10	1	M	1.25 " "
	10	1	M	1.50 " "
Average	10	2	M	1.37½ " "
July 1881	10	1	M	1.40 " "
Jan. 1882	10	1	M	1.25 " "
	10	3	M	1.50 " "
Average	10	4	M	1.43½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 17, NEW YORK—Concluded.

WATCHMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1882	10	1	M	$1.25 per day.	July 1886	10	2	M	$1.50 per day.
	10	1	M	1.50 " "		10	1	M	1.75 " "
	10	2	M	1.75 " "	Average	10	3	M	1.58½ " "
Average	10	4	M	1.56½ " "	Jan. 1887	10	1	M	1.50 " "
Jan. 1883	10	2	M	1.50 " "		10	1	M	1.75 " "
	10	1	M	1.75 " "	Average	10	2	M	1.62½ " "
Average	10	3	M	1.58½ " "	July 1887	10	1	M	1.50 " "
July 1883	10	2	M	1.50 " "		10	1	M	1.75 " "
	10	1	M	1.75 " "		10	1	M	2.00 " "
Average	10	3	M	1.58½ " "	Average	10	3	M	1.75 " "
Jan. 1884	10	2	M	1.50 " "	Jan. 1888	10	1	M	1.50 " "
July 1884	10	1	M	1.50 " "		10	1	M	1.75 " "
	10	1	M	1.75 " "	Average	10	2	M	1.62½ " "
Average	10	2	M	1.62½ " "	July 1888	10	1	M	1.75 " "
Jan. 1885	10	2	M	1.50 " "	Jan. 1889	10	1	M	1.75 " "
July 1885	10	1	M	1.50 " "	Jan. 1890	9	1	M	1.25 " "
	10	1	M	1.75 " "		9	1	M	1.50 " "
Average	10	2	M	1.62½ " "	Average	9	2	M	1.43½ " "
Jan. 1886	10	1	M	1.37½ " "	July 1890	9	2	M	1.25 " "
	10	1	M	1.50 " "	Jan. 1891	9	1	M	1.25 " "
Average	10	2	M	1.43½ " "	July 1891	9	1	M	1.25 " "

BUILDING TRADES: ESTABLISHMENT No. 18, NEW YORK.

PAINTERS.

[The hours per day for the first three years of the period are not known. Until May 1891 the men worked only three-fourths time from November to April and received only 75 per cent. of the rates here given.]

Jan. 1840	.....	10	M	1.50 per day.	Jan. 1855	10	13	M	2.00 per day.
July 1840	.....	50	M	1.50 " "	July 1855	10	60	M	2.00 " "
Jan. 1841	.....	12	M	1.50 " "	Jan. 1856	10	10	M	2.00 " "
July 1841	.....	50	M	1.50 " "	July 1856	10	50	M	2.00 " "
Jan. 1842	.....	10	M	1.50 " "	Jan. 1857	10	8	M	2.00 " "
July 1842	.....	55	M	1.50 " "	July 1857	10	40	M	2.00 " "
Jan. 1843	10	15	M	1.50 " "	Jan. 1858	10	10	M	1.75 " "
July 1843	10	60	M	1.50 " "	July 1858	10	55	M	1.75 " "
Jan. 1844	10	10	M	1.50 " "	Jan. 1859	10	10	M	1.75 " "
July 1844	10	55	M	1.50 " "	July 1859	10	50	M	2.00 " "
Jan. 1845	10	13	M	1.50 " "	Jan. 1860	10	15	M	2.00 " "
July 1845	10	53	M	1.50 " "	July 1860	10	60	M	2.00 " "
Jan. 1846	10	10	M	1.50 " "	Jan. 1861	10	8	M	2.00 " "
July 1846	10	55	M	1.50 " "	July 1861	10	40	M	2.00 " "
Jan. 1847	10	15	M	1.50 " "	Jan. 1862	10	8	M	2.00 " "
July 1847	10	65	M	1.50 " "	July 1862	10	45	M	2.00 " "
Jan. 1848	10	10	M	1.50 " "	Jan. 1863	10	10	M	2.00 " "
July 1848	10	50	M	1.50 " "	July 1863	10	40	M	2.25 " "
Jan. 1849	10	8	M	1.50 " "	Jan. 1864	10	7	M	2.25 " "
July 1849	10	45	M	1.50 " "	July 1864	10	45	M	2.00 " "
Jan. 1850	10	10	M	1.50 " "	Jan. 1865	10	12	M	2.00 " "
July 1850	10	55	M	1.75 " "	July 1865	10	45	M	2.50 " "
Jan. 1851	10	12	M	1.75 " "	Jan. 1866	10	10	M	2.50 " "
July 1851	10	65	M	1.75 " "	July 1866	10	45	M	2.50 " "
Jan. 1852	10	10	M	1.75 " "	Jan. 1867	10	15	M	2.50 " "
July 1852	10	60	M	1.75 " "	July 1867	10	60	M	4.00 " "
Jan. 1853	10	15	M	1.75 " "	Jan. 1868	10	10	M	4.00 " "
July 1853	10	60	M	1.75 " "	July 1868	10	60	M	2.50 " "
Jan. 1854	10	10	M	1.75 " "	Jan. 1869	10	10	M	2.50 " "
July 1854	10	55	M	2.00 " "	July 1869	10	70	M	4.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 18, NEW YORK—Concluded.

PAINTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1870	10	15	M	$4.50 per day.	Jan. 1881	10	10	M	$3.00 per day.
July 1870	10	70	M	3.50 " "	July 1881	10	80	M	3.00 " "
Jan. 1871	10	15	M	3.50 " "	Jan. 1882	10	13	M	3.00 " "
July 1871	10	70	M	3.50 " "	July 1882	10	85	M	3.00 " "
Jan. 1872	10	8	M	3.50 " "	Jan. 1883	10	12	M	3.00 " "
July 1872	10	55	M	3.50 " "	July 1883	10	90	M	3.00 " "
Jan. 1873	10	9	M	3.50 " "	Jan. 1884	10	12	M	3.00 " "
July 1873	10	50	M	3.50 " "	July 1884	10	85	M	3.00 " "
Jan. 1874	10	12	M	3.50 " "	Jan. 1885	10	12	M	3.00 " "
July 1874	10	55	M	3.50 " "	July 1885	10	80	M	3.00 " "
Jan. 1875	10	14	M	3.50 " "	Jan. 1886	10	10	M	3.00 " "
July 1875	10	50	M	3.50 " "	July 1886	10	85	M	3.00 " "
Jan. 1876	10	10	M	3.50 " "	Jan. 1887	10	14	M	3.00 " "
July 1876	10	55	M	3.50 " "	July 1887	10	87	M	3.00 " "
Jan. 1877	10	10	M	3.50 " "	Jan. 1888	9	10	M	3.00 " "
July 1877	10	125	M	2.50 " "	July 1888	9	80	M	3.50 " "
Jan. 1878	10	30	M	2.50 " "	Jan. 1889	9	15	M	3.50 " "
July 1878	10	85	M	2.50 " "	July 1889	9	85	M	3.50 " "
Jan. 1879	10	25	M	2.50 " "	Jan. 1890	9	20	M	3.50 " "
July 1879	10	80	M	3.00 " "	July 1890	9	85	M	3.50 " "
Jan. 1880	10	15	M	3.00 " "	Jan. 1891	9	15	M	3.50 " "
July 1880	10	85	M	3.00 " "	July 1891	8	87	M	3.50 " "

BUILDING TRADES: ESTABLISHMENT No. 19, NEW YORK.

CARPENTERS.

[Until March 1890 the men worked only 9 hours per day from November to March and received 25 cents less than the rate here given.]

Jan. 1843	10	6	M	1.50 per day.	Jan. 1864	10	20	M	2.25 per day.
July 1843	10	8	M	1.50 " "	July 1864	10	65	M	3.00 " "
Jan. 1844	10	6	M	1.50 " "	Jan. 1865	10	25	M	3.00 " "
July 1844	10	8	M	1.50 " "	July 1865	10	50	M	3.25 " "
Jan. 1845	10	6	M	1.50 " "	Jan. 1866	10	40	M	3.50 " "
July 1845	10	8	M	1.75 " "	July 1866	10	80	M	3.50 " "
Jan. 1846	10	6	M	1.75 " "	Jan. 1867	10	45	M	3.50 " "
July 1846	10	8	M	2.00 " "	July 1867	10	70	M	3.75 " "
Jan. 1847	10	6	M	2.00 " "	Jan. 1868	10	50	M	3.50 " "
July 1847	10	8	M	2.00 " "	July 1868	10	85	M	4.00 " "
Jan. 1848	10	6	M	2.00 " "	Jan. 1869	10	50	M	4.00 " "
July 1848	10	8	M	2.00 " "	July 1869	10	90	M	4.00 " "
Jan. 1849	10	6	M	2.00 " "	Jan. 1870	10	55	M	3.75 " "
July 1849	10	8	M	2.00 " "	July 1870	10	90	M	3.50 " "
Jan. 1850	10	8	M	2.00 " "	Jan. 1871	10	60	M	3.50 " "
July 1850	10	10	M	2.00 " "	July 1871	10	95	M	3.50 " "
Jan. 1851	10	8	M	2.00 " "	Jan. 1872	10	60	M	3.50 " "
July 1851	10	10	M	2.00 " "	July 1872	10	90	M	3.50 " "
Jan. 1852	10	10	M	2.00 " "	Jan. 1873	10	60	M	3.50 " "
July 1852	10	15	M	2.00 " "	July 1873	10	95	M	3.50 " "
Jan. 1853	10	15	M	2.00 " "	Jan. 1874	10	45	M	3.00 " "
July 1853	10	40	M	2.00 " "	July 1874	10	75	M	3.75 " "
Jan. 1854	10	15	M	2.00 " "	Jan. 1875	10	40	M	3.50 " "
July 1854	10	45	M	2.12 " "	July 1875	10	85	M	3.20 " "
July 1855	10	20	M	2.00 " "	Jan. 1876	10	35	M	3.00 " "
July 1856	10	50	M	2.00 " "	July 1876	10	85	M	2.80 " "
July 1856	10	20	M	1.75 " "	Jan. 1877	10	80	M	2.50 " "
July 1856	10	45	M	1.87½ " "	July 1877	10	125	M	2.50 " "
July 1857	10	15	M	1.87½ " "	Jan. 1878	10	40	M	2.50 " "
July 1857	10	50	M	2.00 " "	July 1878	10	85	M	2.50 " "
July 1858	10	25	M	2.00 " "	Jan. 1879	10	45	M	2.50 " "
July 1858	10	60	M	2.00 " "	July 1879	10	80	M	2.50 " "
July 1859	10	25	M	2.00 " "	Jan. 1880	10	45	M	2.50 " "
July 1859	10	55	M	2.00 " "	July 1880	10	85	M	3.00 " "
July 1860	10	30	M	2.00 " "	Jan. 1881	10	40	M	3.00 " "
July 1860	10	65	M	2.00 " "	July 1881	10	95	M	3.25 " "
July 1861	10	30	M	2.00 " "	Jan. 1882	10	85	M	3.25 " "
July 1861	10	70	M	2.00 " "	July 1882	10	130	M	3.50 " "
July 1862	10	15	M	2.00 " "	Jan. 1883	10	60	M	3.25 " "
Jan. 1862	10	40	M	2.00 " "	July 1883	10	85	M	3.50 " "
July 1863	10	12	M	2.00 " "	Jan. 1884	10	60	M	3.50 " "
July 1863	10	60	M	2.00 " "	July 1884	10	90	M	3.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 19, NEW YORK—Concluded.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885	10	60	M	$3.25 per day.	July 1888	9	90	M	$3.50 per day.
July 1885	10	95	M	3.50 " "	Jan. 1889	9	50	M	3.50 " "
Jan. 1886	10	55	M	3.50 " "	July 1889	8	85	M	3.50 " "
July 1886	10	85	M	3.50 " "	Jan. 1890	8	55	M	3.50 " "
Jan. 1887	10	40	M	3.50 " "	July 1890	8	95	M	3.50 " "
July 1887	10	55	M	3.50 " "	Jan. 1891	8	55	M	3.50 " "
Jan. 1888	9	45	M	3.50 " "	July 1891	8	87	M	3.50 " "

BUILDING TRADES: ESTABLISHMENT No. 20, NEW YORK.

PLUMBERS.

Jan. 1851	10	2	M	1.75 per day.	Jan. 1857	10	2	M	2.00 per day.
	10	3	M	2.00 " "		10	4	M	2.25 " "
Average	10	5	M	1.90 " "	Average	10	6	M	2.16⅔ " "
July 1851	10	2	M	1.75 " "	July 1857	10	2	M	2.00 " "
	10	3	M	2.00 " "		10	3	M	2.25 " "
Average	10	5	M	1.90 " "	Average	10	5	M	2.15 " "
Jan. 1852	10	2	M	1.75 " "	Jan. 1858	10	2	M	2.00 " "
	10	3	M	2.00 " "		10	3	M	2.25 " "
Average	10	5	M	1.90 " "	Average	10	5	M	2.15 " "
July 1852	10	2	M	1.75 " "	July 1858	10	2	M	2.00 " "
	10	3	M	2.00 " "		10	4	M	2.25 " "
Average	10	5	M	1.90 " "	Average	10	6	M	2.16⅔ " "
Jan. 1853	10	2	M	2.00 " "	Jan. 1859	10	2	M	1.75 " "
	10	4	M	2.25 " "		10	3	M	2.00 " "
Average	10	6	M	2.16⅔ " "	Average	10	5	M	1.90 " "
July 1853	10	2	M	2.00 " "	July 1859	10	2	M	1.75 " "
	10	4	M	2.25 " "		10	3	M	2.00 " "
Average	10	6	M	2.16⅔ " "	Average	10	5	M	1.90 " "
Jan. 1854	10	2	M	2.00 " "	Jan. 1860	10	2	M	1.75 " "
	10	4	M	2.25 " "		10	2	M	2.00 " "
Average	10	6	M	2.16⅔ " "	Average	10	4	M	1.87½ " "
July 1854	10	2	M	2.00 " "	July 1860	10	2	M	1.75 " "
	10	4	M	2.25 " "		10	2	M	2.00 " "
Average	10	6	M	2.16⅔ " "	Average	10	4	M	1.87½ " "
Jan. 1855	10	2	M	2.00 " "	Jan. 1861	10	2	M	1.75 " "
	10	4	M	2.25 " "		10	2	M	2.00 " "
Average	10	6	M	2.16⅔ " "	Average	10	4	M	1.87½ " "
July 1855	10	2	M	2.00 " "	July 1861	10	2	M	1.75 " "
	10	4	M	2.25 " "		10	2	M	2.00 " "
Average	10	6	M	2.16⅔ " "	Average	10	4	M	1.87½ " "
Jan. 1856	10	2	M	2.00 " "	Jan. 1862	10	2	M	1.75 " "
	10	4	M	2.25 " "		10	3	M	2.00 " "
Average	10	6	M	2.16⅔ " "	Average	10	5	M	1.90 " "
July 1856	10	2	M	2.00 " "	July 1862	10	5	M	2.00 " "
	10	4	M	2.25 " "	Jan. 1863	10	10	M	2.00 " "
Average	10	6	M	2.16⅔ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 20, NEW YORK—Concluded.

PLUMBERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
y 1863	10	12	M	$2.50 per day.
. 1864	10	4	M	3.00 " "
y 1864	10	4	M	3.50 " "
. 1865	10	4	M	3.50 " "
y 1865	10	4	M	3.50 " "
. 1866	10	4	M	3.50 " "
	10	2	M	4.00 " "
verage	10	6	M	3.66⅔ " "
y 1866	10	4	M	3.50 " "
	10	2	M	4.00 " "
verage	10	6	M	3.66⅔ " "
. 1867	10	3	M	3.75 " "
	10	2	M	4.00 " "
verage	10	5	M	3.85 " "
y 1867	10	3	M	3.75 " "
	10	2	M	4.00 " "
verage	10	5	M	3.85 " "
. 1868	10	3	M	3.75 " "
	10	2	M	4.00 " "
verage	10	5	M	3.85 " "
y 1868	10	3	M	3.75 " "
	10	2	M	4.00 " "
verage	10	5	M	3.85 " "
. 1869	10	3	M	3.75 " "
	10	2	M	4.00 " "
verage	10	5	M	3.85 " "
y 1869	10	3	M	3.75 " "
	10	2	M	4.00 " "
verage	10	5	M	3.85 " "
. 1870	10	3	M	3.75 " "
	10	1	M	4.00 " "
verage	10	4	M	3.81¼ " "
y 1870	10	3	M	3.75 " "
	10	1	M	4.00 " "
verage	10	4	M	3.81¼ " "
. 1871	10	3	M	3.75 " "
	10	1	M	4.00 " "
verage	10	4	M	3.81¼ " "
July 1871	10	3	M	$3.75 per day.
	10	1	M	4.00 " "
Average	10	4	M	3.81¼ " "
Jan. 1872	10	3	M	3.75 " "
	10	1	M	4.00 " "
Average	10	4	M	3.81¼ " "
July 1872	10	3	M	3.75 " "
	10	1	M	4.00 " "
Average	10	4	M	3.81¼ " "
Jan. 1873	10	4	M	3.75 " "
	10	1	M	4.00 " "
Average	10	5	M	3.80 " "
July 1873	10	4	M	3.75 " "
	10	1	M	4.00 " "
Average	10	5	M	3.80 " "
Jan. 1874	10	4	M	3.75 " "
	10	1	M	4.00 " "
Average	10	5	M	3.80 " "
July 1874	10	4	M	3.75 " "
Jan. 1875	10	4	M	3.75 " "
July 1875	10	4	M	3.75 " "
Jan. 1876	10	3	M	3.50 " "
July 1876	10	3	M	3.50 " "
Jan. 1877	10	2	M	3.00 " "
July 1877	10	2	M	3.00 " "
Jan. 1878	10	3	M	3.00 " "
July 1878	10	3	M	3.00 " "
Jan. 1879	10	3	M	3.00 " "
July 1879	10	3	M	3.00 " "
Jan. 1880	10	3	M	2.75 " "
July 1880	10	3	M	3.00 " "
Jan. 1881	10	3	M	3.50 " "
July 1881	10	3	M	3.50 " "
Jan. 1882	10	3	M	3.50 " "
July 1882	10	3	M	3.50 " "
Jan. 1883	10	3	M	3.50 " "
July 1883	10	3	M	3.50 " "
Jan. 1884	10	3	M	3.50 " "
July 1884	10	3	M	3.50 " "
Jan. 1885	9	3	M	3.50 " "
July 1885	9	3	M	3.50 " "
Jan. 1886	9	3	M	3.50 " "
July 1886	9	3	M	3.50 " "
Jan. 1887	9	3	M	3.50 " "
July 1887	9	3	M	3.50 " "
Jan. 1888	9	3	M	3.50 " "
July 1888	9	3	M	3.50 " "
Jan. 1889	9	3	M	3.50 " "
July 1889	9	3	M	3.50 " "
Jan. 1890	9	3	M	3.50 " "
July 1890	9	3	M	3.50 " "
Jan. 1891	9	3	M	3.50 " "
July 1891	8	3	M	3.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 21, NEW YORK.

ROOFERS, SLATE AND METAL.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1840	10	3	M	$1.50 per day.	Jan. 1866	10	2	M	$3.50 per day.
July 1840	10	5	M	1.50 " "	July 1866	10	6	M	3.50 " "
Jan. 1841	10	3	M	1.50 " "	Jan. 1867	10	2	M	3.50 " "
July 1841	10	5	M	1.50 " "	July 1867	10	7	M	3.50 " "
Jan. 1842	10	3	M	1.50 " "	Jan. 1868	10	3	M	3.50 " "
July 1842	10	5	M	1.50 " "	July 1868	10	9	M	3.50 " "
Jan. 1843	10	3	M	1.50 " "	Jan. 1869	10	3	M	3.50 " "
July 1843	10	5	M	1.50 " "	July 1869	10	9	M	3.50 " "
Jan. 1844	10	3	M	1.50 " "	Jan. 1870	10	3	M	3.50 " "
July 1844	10	3	M	1.50 " "	July 1870	10	9	M	3.50 " "
Jan. 1845	10	3	M	1.50 " "	Jan. 1871	10	3	M	3.50 " "
July 1845	10	3	M	1.50 " "	July 1871	10	9	M	3.50 " "
Jan. 1846	10	3	M	1.50 " "	Jan. 1872	10	2	M	3.50 " "
July 1846	10	3	M	1.50 " "	July 1872	10	10	M	3.50 " "
Jan. 1847	10	3	M	1.50 " "	Jan. 1873	10	2	M	3.00 " "
July 1847	10	3	M	1.50 " "	July 1873	10	10	M	3.00 " "
Jan. 1848	10	3	M	1.50 " "	Jan. 1874	10	2	M	3.00 " "
July 1848	10	3	M	1.50 " "	July 1874	10	8	M	3.00 " "
Jan. 1849	10	3	M	1.50 " "	Jan. 1875	10	2	M	3.00 " "
July 1849	10	3	M	1.50 " "	July 1875	10	11	M	3.00 " "
Jan. 1850	10	3	M	1.50 " "	Jan. 1876	10	2	M	3.00 " "
July 1850	10	3	M	1.50 " "	July 1876	10	11	M	3.00 " "
Jan. 1851	10	3	M	1.50 " "	Jan. 1877	10	3	M	2.50 " "
July 1851	10	3	M	1.50 " "	July 1877	10	10	M	2.50 " "
Jan. 1852	10	3	M	1.50 " "	Jan. 1878	10	3	M	2.50 " "
July 1852	10	3	M	1.50 " "	July 1878	10	10	M	2.50 " "
Jan. 1853	10	3	M	1.25 " "	Jan. 1879	10	4	M	2.50 " "
July 1853	10	4	M	1.25 " "	July 1879	10	10	M	2.50 " "
Jan. 1854	10	3	M	1.25 " "	Jan. 1880	10	4	M	2.50 " "
July 1854	10	3	M	1.25 " "	July 1880	10	10	M	2.50 " "
Jan. 1855	10	3	M	1.25 " "	Jan. 1881	10	4	M	2.50 " "
July 1855	10	3	M	1.25 " "	July 1881	10	10	M	3.00 " "
Jan. 1856	10	3	M	1.25 " "	Jan. 1882	10	6	M	3.00 " "
July 1856	10	3	M	1.25 " "	July 1882	10	8	M	3.00 " "
Jan. 1857	10	2	M	1.25 " "	Jan. 1883	10	6	M	3.25 " "
July 1857	10	3	M	1.25 " "	July 1883	10	10	M	3.25 " "
Jan. 1858	10	3	M	1.25 " "	Jan. 1884	10	6	M	3.25 " "
July 1858	10	3	M	1.25 " "	July 1884	10	10	M	3.50 " "
Jan. 1859	10	3	M	1.25 " "	Jan. 1885	9	8	M	3.50 " "
July 1859	10	5	M	1.25 " "	July 1885	9	12	M	3.50 " "
Jan. 1860	10	2	M	1.25 " "	Jan. 1886	9	8	M	3.50 " "
July 1860	10	6	M	1.25 " "	July 1886	9	12	M	3.50 " "
Jan. 1861	10	3	M	1.50 " "	Jan. 1887	9	8	M	3.50 " "
July 1861	10	4	M	1.50 " "	July 1887	9	12	M	3.50 " "
Jan. 1862	10	2	M	2.00 " "	Jan. 1888	9	10	M	3.50 " "
July 1862	10	3	M	2.00 " "	July 1888	9	10	M	3.50 " "
Jan. 1863	10	2	M	3.00 " "	Jan. 1889	9	6	M	3.50 " "
July 1863	10	6	M	3.00 " "	July 1889	9	14	M	3.50 " "
Jan. 1864	10	5	M	3.50 " "	Jan. 1890	9	12	M	3.50 " "
July 1864	10	8	M	3.50 " "	July 1890	8	10	M	3.50 " "
Jan. 1865	10	2	M	4.00 " "	Jan. 1891	8	12	M	3.50 " "
July 1865	10	5	M	4.00 " "	July 1891	8	10	M	3.50 " "

BUILDING TRADES: ESTABLISHMENT No. 22, NEW YORK.

BRICKLAYERS.

Jan. 1851	10	1	M	1.75 per day.	July 1858	10	1	M	1.50 per day.
July 1851	10	1	M	1.75 " "	Jan. 1859	10	4	M	1.50 " "
Jan. 1852	10	1	M	1.75 " "	July 1859	10	4	M	1.50 " "
July 1852	10	1	M	1.75 " "	Jan. 1860	10	8	M	2.00 " "
Jan. 1853	10	1	M	1.75 " "	July 1860	10	8	M	2.00 " "
July 1853	10	1	M	1.75 " "	Jan. 1861	10	7	M	2.00 " "
Jan. 1854	10	1	M	1.75 " "	July 1861	10	7	M	2.00 " "
July 1854	10	1	M	1.75 " "	Jan. 1862	10	5	M	2.25 " "
Jan. 1855	10	1	M	1.75 " "	July 1862	10	5	M	2.25 " "
July 1855	10	1	M	1.75 " "	Jan. 1863	10	4	M	2.50 " "
Jan. 1856	10	1	M	1.75 " "	July 1863	10	5	M	2.50 " "
July 1856	10	1	M	1.75 " "	Jan. 1864	10	9	M	2.50 " "
Jan. 1857	10	1	M	1.75 " "	July 1864	10	9	M	3.00 " "
July 1857	10	1	M	1.75 " "	Jan. 1865	10	5	M	3.00 " "
Jan. 1858	10	1	M	1.50 " "	July 1865	10	5	M	3.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 23, NEW YORK—Concluded.

PLASTERERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1851	10	1	M	$1.75 per day.	July 1871	10	10	M	$4.00 per day.
July 1851	10	1	M	1.75 " "	Jan. 1872	10	10	M	4.00 " "
Jan. 1852	10	1	M	1.75 " "	July 1872	8	10	M	4.00 " "
July 1852	10	1	M	1.75 " "	Jan. 1873	8	8	M	4.00 " "
Jan. 1853	10	1	M	1.75 " "	July 1873	8	7	M	4.00 " "
July 1853	10	1	M	1.75 " "	Jan. 1874	8	7	M	3.50 " "
Jan. 1854	10	1	M	1.75 " "	July 1874	8	8	M	3.50 " "
July 1854	10	1	M	1.75 " "	Jan. 1875	8	5	M	3.00 " "
Jan. 1855	10	1	M	1.75 " "	July 1875	8	5	M	3.00 " "
July 1855	10	1	M	1.75 " "	Jan. 1876	8	5	M	2.50 " "
Jan. 1856	10	1	M	1.75 " "	July 1876	8	5	M	2.50 " "
July 1856	10	1	M	1.75 " "	Jan. 1877	8	4	M	2.50 " "
Jan. 1857	10	1	M	1.75 " "	July 1877	8	4	M	2.50 " "
July 1857	10	1	M	1.75 " "	Jan. 1878	8	4	M	2.50 " "
Jan. 1858	10	1	M	1.50 " "	July 1878	8	6	M	2.50 " "
July 1858	10	1	M	1.50 " "	Jan. 1879	8	4	M	2.50 " "
Jan. 1859	10	4	M	1.50 " "	July 1879	8	5	M	2.50 " "
July 1859	10	4	M	1.50 " "	Jan. 1880	8	3	M	2.50 " "
Jan. 1860	10	8	M	2.00 " "	July 1880	8	2	M	3.00 " "
July 1860	10	8	M	2.00 " "	Jan. 1881	8	5	M	3.00 " "
Jan. 1861	10	7	M	2.00 " "	July 1881	8	8	M	4.50 " "
July 1861	10	7	M	2.00 " "	Jan. 1882	8	3	M	4.00 " "
Jan. 1862	10	5	M	2.00 " "	July 1882	8	6	M	4.00 " "
July 1862	10	5	M	2.25 " "	Jan. 1883	8	2	M	4.00 " "
Jan. 1863	10	4	M	2.50 " "	July 1883	8	5	M	4.00 " "
July 1863	10	5	M	2.50 " "	Jan. 1884	8	3	M	4.00 " "
Jan. 1864	10	9	M	2.50 " "	July 1884	9	3	M	4.00 " "
July 1864	10	9	M	3.00 " "	Jan. 1885	9	3	M	4.00 " "
Jan. 1865	10	5	M	3.00 " "	July 1885	9	6	M	4.00 " "
July 1865	10	5	M	3.00 " "	Jan. 1886	9	7	M	4.00 " "
Jan. 1866	10	5	M	3.50 " "	July 1886	9	4	M	4.00 " "
July 1866	10	5	M	4.00 " "	Jan. 1887	9	1	M	4.00 " "
Jan. 1867	10	5	M	4.00 " "	July 1887	9	3	M	4.00 " "
July 1867	10	7	M	5.00 " "	Jan. 1888	9	1	M	4.00 " "
Jan. 1868	10	8	M	4.50 " "	July 1888	9	4	M	4.00 " "
July 1868	10	7	M	4.50 " "	Jan. 1889	9	2	M	4.00 " "
Jan. 1869	10	20	M	5.00 " "	July 1889	9	2	M	4.00 " "
July 1869	10	18	M	5.00 " "	Jan. 1890	9	1	M	4.50 " "
Jan. 1870	10	17	M	5.00 " "	July 1890	9	1	M	4.50 " "
July 1870	10	15	M	5.00 " "	Jan. 1891	9	2	M	4.50 " "
Jan. 1871	10	13	M	4.00 " "	July 1891	8	2	M	4.00 " "

BUILDING TRADES: ESTABLISHMENT No. 23, NEW YORK.

PAINTERS.

July 1856	10	2	M	1.50 per day.	July 1861	10	1	M	1.62½ per day.
	10	1	M	1.62½ " "		10	3	M	1.75 " "
	10	5	M	1.75 " "		10	1	M	2.00 " "
	10	1	M	2.00 " "	Average	10	5	M	1.77½ " "
Average	10	9	M	1.71 " "					
					July 1862	10	2	M	1.75 " "
July 1857	10	1	M	1.75 " "					
					July 1863	10	1	M	2.00 " "
July 1858	10	1	M	1.50 " "		10	3	M	2.25 " "
	10	1	M	1.62½ " "					
	10	6	M	1.75 " "	Average	10	3	M	2.16½ " "
Average	10	8	M	1.70½ " "					
					July 1864	10	1	M	2.50 " "
July 1859	10	1	M	1.67 " "		10	3	M	3.00 " "
	10	5	M	2.00 " "					
Average	10	6	M	1.94½ " "	Average	10	4	M	2.87½ " "
July 1860	10	1	M	1.75 " "	July 1865	10	1	M	3.50 " "
	10	2	M	2.00 " "		10	1	M	3.60 " "
Average	10	3	M	1.91½ " "	Average	10	2	M	3.55 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 23, NEW YORK—Concluded.

PAINTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
y 1866	10	4	M	$3.50 per day.	July 1878	10	2	M	$2.00 per day.
y 1867	10	1	M	3.50 " "		10	2	M	2.50 " "
	10	5	M	4.00 " "	Average	10	4	M	2.25 " "
erage	10	6	M	3.91½ " "	July 1879	10	2	M	2.00 " "
						10	2	M	2.50 " "
y 1868	10	2	M	3.50 " "	Average	10	4	M	2.25 " "
	10	4	M	4.00 " "					
erage	10	6	M	3.83½ " "	July 1880	10	3	M	2.50 " "
						10	3	M	3.00 " "
y 1869	10	3	M	4.00 " "	Average	10	6	M	2.75 " "
y 1870	10	6	M	3.00 " "	July 1881	10	3	M	2.50 " "
	10	2	M	3.50 " "		10	5	M	3.00 " "
						10	3	M	3.50 " "
erage	10	8	M	3.12½ " "	Average	10	11	M	3.00 " "
y 1871	10	4	M	3.50 " "	July 1882	10	3	M	2.50 " "
y 1872	10	4	M	3.50 " "		10	5	M	3.00 " "
y 1873	10	4	M	3.50 " "					
y 1874	10	3	M	3.50 " "	Average	10	8	M	2.81½ " "
y 1875	10	1	M	3.00 " "	July 1883	10	6	M	3.00 " "
	10	5	M	3.50 " "	July 1884	10	5	M	3.50 " "
erage	10	6	M	3.41½ " "	July 1885	10	8	M	3.00 " "
						10	3	M	3.50 " "
y 1876	10	3	M	2.00 " "	Average	10	11	M	3.13½ " "
	10	2	M	2.50 " "					
erage	10	5	M	2.20 " "	July 1886	10	10	M	3.50 " "
					July 1887	10	7	M	3.50 " "
y 1877	10	1	M	2.00 " "	July 1888	10	15	M	3.50 " "
	10	3	M	2.50 " "	July 1889	9	16	M	3.50 " "
					July 1890	9	15	M	3.50 " "
erage	10	4	M	2.37½ " "	July 1891	8	15	M	3.50 " "

BUILDING TRADES: ESTABLISHMENT No. 24, NEW YORK.

METAL WORKERS.

. 1880	10	3	M	1.75 per day.	July 1882	10	1	M	2.50 per day.
	10	3	M	2.00 " "					
	10	3	M	2.25 " "	July 1883	10	1	M	2.25 " "
	10	1	M	3.00 " "		10	1	M	2.50 " "
erage	10	10	M	2.10 " "	Average	10	2	M	2.37½ " "
y 1880	10	1	M	2.25 " "					
	10	1	M	3.00 " "	Jan. 1884	10	2	M	2.50 " "
					July 1884	10	2	M	2.50 " "
erage	10	2	M	2.62½ " "	Jan. 1885	10	2	M	2.50 " "
. 1881	10	1	M	2.25 " "	Jan. 1887	10	4	M	2.50 " "
	10	1	M	3.00 " "		10	1	M	2.75 " "
						10	1	M	3.00 " "
erage	10	2	M	2.62½ " "	Average	10	6	M	2.62½ " "
y 1881	10	1	M	2.25 " "					
	10	1	M	2.50 " "	July 1887	10	1	M	2.75 " "
	10	1	M	3.00 " "		10	3	M	3.00 " "
erage	10	3	M	2.58½ " "	Average	10	4	M	2.93½ " "
. 1882	10	1	M	2.50 " "	Jan. 1888	9	1	M	2.75 " "
	10	1	M	3.00 " "		9	1	M	3.00 " "
erage	10	2	M	2.75 " "	Average	9	2	M	2.87½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 22, NEW YORK.

PLASTERERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1851	10	1	M	$1.75 per day.
July 1851	10	1	M	1.75 " "
Jan. 1852	10	1	M	1.75 " "
July 1852	10	1	M	1.75 " "
Jan. 1853	10	1	M	1.75 " "
July 1853	10	1	M	1.75 " "
Jan. 1854	10	1	M	1.75 " "
July 1854	10	1	M	1.75 " "
Jan. 1855	10	1	M	1.75 " "
July 1855	10	1	M	1.75 " "
Jan. 1856	10	1	M	1.75 " "
July 1856	10	1	M	1.75 " "
Jan. 1857	10	1	M	1.75 " "
July 1857	10	1	M	1.75 " "
Jan. 1858	10	1	M	1.50 " "
July 1858	10	1	M	1.50 " "
Jan. 1859	10	4	M	1.50 " "
July 1859	10	4	M	1.50 " "
Jan. 1860	10	8	M	2.00 " "
July 1860	10	8	M	2.00 " "
Jan. 1861	10	7	M	2.00 " "
July 1861	10	7	M	2.00 " "
Jan. 1862	10	5	M	2.00 " "
July 1862	10	5	M	2.25 " "
Jan. 1863	10	4	M	2.50 "
July 1863	10	5	M	2.50 "
Jan. 1864	10	9	M	2.50
July 1864	10	9	M	3.00
Jan. 1865	10	5	M	3.00
July 1865	10	5	M	3.00
Jan. 1866	10	5	M	3.50
July 1866	10	5	M	4.0
Jan. 1867	10	5	M	4.
July 1867	10	7	M	4
Jan. 1868	10	8	M	
July 1868	10	7	M	
Jan. 1869	10	20	M	
July 1869	10	18	M	.1
Jan. 1870	10	17	M	.75
July 1870	10	15	M	
Jan. 1871	10	13	M	1.64
July 1871	10	1	M	1.50
Jan. 1872	10	1	M	1.67
July 1872	8	3	M	1.55½
Jan. 1873		1	M	1.50
July 1873		1	M	1.67
Jan. 1874		1	M	1.75
July 1874		1	M	2.00
Jan. 1875				
July 187				
Jan. 1				
July				
Jan.				
Jul				
Ja				
J				
			M	1.50 " "
			M	1.85 " "
		2	M	1.67½ " "
		3	M	1.50 " "
		2	M	1.50 " "
	10	1	M	1.25 " "
	10	3	M	1.50 " "
Average	10	4	M	1.43½ " "
July 1862	10	4	M	1.50 " "
Jan. 1863	10	4	M	1.50 " "
	10	1	M	1.75 " "
Average	10	5	M	1.55 " "
July 1863	10	1	M	1.75 " "
	10	3	M	2.00 " "
Average	10	4	M	1.93¾ " "
Jan. 1864	10	3	M	2.00 " "
	10	1	M	2.25 " "
Average	10	4	M	2.06¼ " "
July 1864	10	2	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	5	M	2.40 " "
Jan. 1865	10	1	M	2.00 " "
	10	3	M	3.00 " "
Average	10	4	M	2.75 " "
July 1865	10	1	M	2.00 " "
	10	3	M	3.00 " "
Average	10	4	M	2.75 " "
Jan. 1866	10	4	M	3.00 " "
July 1866	10	4	M	3.00 " "
Jan. 1867	10	1	M	2.00 " "
	10	2	M	3.00 " "
	10	1	M	3.50 " "
Average	10	4	M	2.87½ " "
July 1867	10	1	M	3.00 " "
	10	1	M	4.00 " "
Average	10	2	M	3.50 " "

XII.—RATES OF WAGES FOR 52 YEARS—Continued.

TRADES: ESTABLISHMENT No. 24, NEW YORK—Continued.

ROOFERS—Continued.

of wages.				Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	
				Jan. 1875	10	4	M	$3.00	per day.
					10	1	M	3.33	" "
					10	1	M	3.50	" "
				rage	10	6	M	3.14	" "
					10	3	M	3.00	" "
					10	1	M	3.33	" "
					10	4	M	3.08½	" "
				6	10	1	M	3.00	" "
					10	1	M	3.33	" "
				Average	10	2	M	3.16½	" "
				July 1876	10	3	M	3.00	" "
					10	1	M	3.33	" "
			"	Average	10	4	M	3.08½	" "
			"	Jan. 1877	10	1	M	2.50	" "
			3.38 "		10	1	M	3.33	" "
		M	2.75 "	Average	10	2	M	2.91½	" "
		M	3.00 "						
	1	M	3.33 "	July 1877	10	1	M	3.00	" "
	1	M	3.50 "		10	1	M	3.33	" "
	5	M	3.11½ "	Average	10	2	M	3.16½	" "
10	1	M	2.50 "	Jan. 1878	10	1	M	2.50	" "
10	2	M	3.00 "		10	1	M	3.00	" "
10	1	M	3.33 "		10	1	M	3.33	" "
10	4	M	2.95½ "	Average	10	3	M	2.94½	" "
10	5	M	3.00 "	July 1878	10	1	M	3.00	" "
10	1	M	3.33 "		10	1	M	3.33	" "
10	6	M	3.05½ "	Average	10	2	M	3.16½	" "
10	1	M	2.50 "	Jan. 1879	10	1	M	3.00	" "
10	2	M	3.00 "		10	1	M	3.33	" "
10	1	M	3.33 "						
10	1	M	3.50 "	Average	10	2	M	3.16½	" "
10	5	M	3.06½ "	July 1879	10	2	M	2.50	" "
10	3	M	3.00 "	Jan. 1880	10	1	M	2.25	" "
10	1	M	3.33 "		10	2	M	2.50	" "
10	1	M	3.50 "						
				Average	10	3	M	2.41½	" "
10	5	M	3.16½ "	July 1880	10	1	M	2.25	" "
10	1	M	2.50 "		10	2	M	2.50	" "
10	3	M	3.00 "						
10	1	M	3.33 "	Average	10	3	M	2.41½	" "
10	6	M	3.50 "						
				Jan. 1881	10	1	M	2.25	" "
10	11	M	3.25½ "		10	2	M	2.50	" "
10	2	M	3.00 "	Average	10	3	M	2.41½	" "
10	1	M	3.33 "						
10	2	M	3.50 "	July 1881	10	1	M	2.25	" "
					10	2	M	2.50	" "
10	5	M	3.26½ "		10	2	M	3.00	" "
10	1	M	3.00 "	Average	10	5	M	2.65	" "
10	1	M	3.33 "						
10	7	M	3.50 "	Jan. 1882	10	2	M	2.25	" "
					10	2	M	3.00	" "
10	9	M	3.42½ "	Average	10	4	M	2.62½	" "
10	1	M	3.33 "	July 1882	10	1	M	2.75	" "
10	2	M	3.50 "		10	3	M	3.00	" "
10	3	M	3.44½ "	Average	10	4	M	2.93¾	" "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 24, NEW YORK—Continued.

METAL WORKERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1888	9	1	M	$2.75 per day.	Jan. 1889	9	1	M	$3.00 per day.
	9	1	M	3.00 " "	July 1889	9	1	M	3.00 " "
	9	1	M	3.50 " "	Jan. 1890	9	1	M	3.00 " "
					July 1890	9	1	M	3.00 " "
					Jan. 1891	9	1	M	3.00 " "
Average	9	3	M	3.08⅓ " "	July 1891	9	1	M	3.00 " "

ROOFERS.

Jan. 1854	10	4	M	1.50 per day.	Jan. 1860	10	1	M	1.67 per day.
	10	1	M	1.67 " "		10	1	M	2.00 " "
Average	10	5	M	1.53⅓ " "	Average	10	2	M	1.83⅓ " "
July 1854	10	5	M	1.50 " "	July 1860	10	1	M	1.50 " "
	10	1	M	1.67 " "		10	1	M	1.85 " "
Average	10	6	M	1.53 " "	Average	10	2	M	1.67½ " "
Jan. 1855	10	4	M	1.50 " "	Jan. 1861	10	3	M	1.50 " "
	10	1	M	1.67 " "	July 1861	10	2	M	1.50 " "
Average	10	5	M	1.53⅓ " "	Jan. 1862	10	1	M	1.25 " "
July 1855	10	9	M	1.50 " "		10	3	M	1.50 " "
	10	1	M	1.67 " "	Average	10	4	M	1.43⅓ " "
Average	10	10	M	1.51½ " "	July 1862	10	4	M	1.50 " "
Jan. 1856	10	5	M	1.50 " "	Jan. 1863	10	4	M	1.50 " "
	10	1	M	1.67 " "		10	1	M	1.75 " "
Average	10	6	M	1.53 " "	Average	10	5	M	1.55 " "
July 1856	10	1	M	1.50 " "	July 1863	10	1	M	1.75 " "
	10	1	M	1.67 " "		10	3	M	2.00 " "
	10	1	M	1.75 " "	Average	10	4	M	1.93⅓ " "
Average	10	3	M	1.64 " "	Jan. 1864	10	3	M	2.00 " "
Jan. 1857	10	2	M	1.50 " "		10	1	M	2.25 " "
	10	1	M	1.67 " "	Average	10	4	M	2.06⅓ " "
Average	10	3	M	1.55⅓ " "	July 1864	10	2	M	2.00 " "
July 1857	10	1	M	1.50 " "		10	2	M	2.50 " "
	10	1	M	1.67 " "		10	1	M	3.00 " "
	10	1	M	1.75 " "	Average	10	5	M	2.40 " "
	10	1	M	2.00 " "	Jan. 1865	10	1	M	2.00 " "
Average	10	4	M	1.73 " "		10	3	M	3.00 " "
Jan. 1858	10	1	M	1.75 " "	Average	10	4	M	2.75 " "
	10	2	M	2.00 " "	July 1865	10	1	M	2.00 " "
Average	10	3	M	1.91⅓ " "		10	3	M	3.00 " "
July 1858	10	2	M	1.50 " "	Average	10	4	M	2.75 " "
	10	1	M	1.75 " "	Jan. 1866	10	4	M	3.00 " "
	10	1	M	2.00 " "	July 1866	10	4	M	3.00 " "
Average	10	4	M	1.68⅓ " "	Jan. 1867	10	1	M	2.00 " "
Jan. 1859	10	2	M	1.50 " "		10	2	M	3.00 " "
	10	1	M	1.75 " "		10	1	M	3.50 " "
	10	1	M	2.00 " "	Average	10	4	M	2.87½ " "
Average	10	4	M	1.68⅓ " "	July 1867	10	1	M	3.00 " "
July 1859	10	2	M	1.50 " "		10	1	M	4.00 " "
	10	1	M	1.67 " "	Average	10	2	M	3.50 " "
	10	2	M	2.00 " "					
Average	10	5	M	1.73½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 24, NEW YORK—Continued.

ROOFERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1868	10	1	M	$3.00 per day.
July 1868	10	1	M	3.00 " "
Jan. 1869	10	1	M	2.25 " "
	10	1	M	3.25 " "
	10	1	M	3.50 " "
	10	2	M	3.67 " "
Average	10	5	M	3.27 " "
July 1869	10	1	M	2.25 " "
	10	1	M	3.50 " "
	10	2	M	3.67 " "
Average	10	4	M	3.27½ " "
Jan. 1870	10	1	M	2.75 " "
	10	1	M	3.00 " "
	10	3	M	3.50 " "
	10	1	M	3.67 " "
	10	1	M	3.75 " "
Average	10	7	M	3.38 " "
July 1870	10	1	M	2.75 " "
	10	2	M	3.00 " "
	10	1	M	3.33 " "
	10	1	M	3.50 " "
Average	10	5	M	3.11½ " "
Jan. 1871	10	1	M	2.50 " "
	10	2	M	3.00 " "
	10	1	M	3.33 " "
Average	10	4	M	2.95½ " "
July 1871	10	5	M	3.00 " "
	10	1	M	3.33 " "
Average	10	6	M	3.05½ " "
Jan. 1872	10	1	M	2.50 " "
	10	2	M	3.00 " "
	10	1	M	3.33 " "
	10	1	M	3.50 " "
Average	10	5	M	3.06½ " "
July 1872	10	3	M	3.00 " "
	10	1	M	3.33 " "
	10	1	M	3.50 " "
Average	10	5	M	3.16½ " "
Jan. 1873	10	1	M	2.50 " "
	10	3	M	3.00 " "
	10	1	M	3.33 " "
	10	6	M	3.50 " "
Average	10	11	M	3.25½ " "
July 1873	10	2	M	3.00 " "
	10	1	M	3.33 " "
	10	2	M	3.50 " "
Average	10	5	M	3.26½ " "
Jan. 1874	10	1	M	3.00 " "
	10	1	M	3.33 " "
	10	7	M	3.50 " "
Average	10	9	M	3.42½ " "
July 1874	10	1	M	3.33 " "
	10	2	M	3.50 " "
Average	10	3	M	3.44½ " "
Jan. 1875	10	4	M	$3.00 per day.
	10	1	M	3.33 " "
	10	1	M	3.50 " "
Average	10	6	M	3.14 " "
July 1875	10	3	M	3.00 " "
	10	1	M	3.33 " "
Average	10	4	M	3.08½ " "
Jan. 1876	10	1	M	3.00 " "
	10	1	M	3.33 " "
Average	10	2	M	3.16½ " "
July 1876	10	3	M	3.00 " "
	10	1	M	3.33 " "
Average	10	4	M	3.08½ " "
Jan. 1877	10	1	M	2.50 " "
	10	1	M	3.33 " "
Average	10	2	M	2.91½ " "
July 1877	10	1	M	3.00 " "
	10	1	M	3.33 " "
Average	10	2	M	3.16½ " "
Jan. 1878	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.33 " "
Average	10	3	M	2.94½ " "
July 1878	10	1	M	3.00 " "
	10	1	M	3.33 " "
Average	10	2	M	3.16½ " "
Jan. 1879	10	1	M	3.00 " "
	10	1	M	3.33 " "
Average	10	2	M	3.16½ " "
July 1879	10	2	M	2.50 " "
Jan. 1880	10	1	M	2.25 " "
	10	2	M	2.50 " "
Average	10	3	M	2.41½ " "
July 1880	10	1	M	2.25 " "
	10	2	M	2.50 " "
Average	10	3	M	2.41½ " "
Jan. 1881	10	1	M	2.25 " "
	10	2	M	2.50 " "
Average	10	3	M	2.41½ " "
July 1881	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	2	M	3.00 " "
Average	10	5	M	2.65 " "
Jan. 1882	10	2	M	2.25 " "
	10	2	M	3.00 " "
Average	10	4	M	2.62½ " "
July 1882	10	1	M	2.75 " "
	10	3	M	3.00 " "
Average	10	4	M	2.93½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 24, NEW YORK—Concluded.

ROOFERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883	10	1	M	$2.50 per day.
	10	2	M	3.00 " "
Average	10	3	M	2.83⅓ " "
July 1883	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	3	M	2.83⅓ " "
Jan. 1884	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	3	M	2.83⅓ " "
July 1884	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	3	M	2.83⅓ " "
Jan. 1885	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	3	M	2.91⅔ " "
July 1885	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	3	M	2.91⅔ " "
Jan. 1886	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	2	M	2.87½ " "
July 1886	10	1	M	$2.50 per day.
	10	1	M	2.75 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
Average	10	4	M	2.93⅓ " "
Jan. 1887	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
Average	10	4	M	2.81⅓ " "
July 1887	10	2	M	3.00 " "
	10	1	M	3.50 " "
Average	10	3	M	3.16⅔ " "
Jan. 1888	9	2	M	3.00 " "
	9	1	M	3.50 " "
Average	9	3	M	3.16⅔ " "
July 1888	9	1	M	3.00 " "
	9	1	M	3.50 " "
Average	9	2	M	3.25 " "
Jan. 1889	9	2	M	3.50 " "
July 1889	9	2	M	3.50 " "
Jan. 1890	8	2	M	3.50 " "
July 1890	8	2	M	3.50 " "
Jan. 1891	8	2	M	3.50 " "
July 1891	8	2	M	3.50 " "

BUILDING TRADES: ESTABLISHMENT No. 25, PENNSYLVANIA.

PAINTERS.

Jan. 1871	10	9	M	3.00 per day.
	10	1	M	3.33⅓ " "
Average	10	10	M	3.03⅓ " "
July 1871	10	12	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	13	M	3.02⅓ " "
Jan. 1872	10	12	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	13	M	3.02⅓ " "
July 1872	10	17	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	18	M	3.02 " "
Jan. 1873	10	1	M	1.50 " "
	10	7	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	9	M	2.87 " "
July 1873	10	1	M	1.50 " "
	10	16	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	18	M	2.93⅓ " "
Jan. 1874	10	11	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	12	M	3.02⅓ " "
July 1874	10	1	M	2.00 per day.
	10	14	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	16	M	2.96 " "
Jan. 1875	10	1	M	2.00 " "
	10	8	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	10	M	2.93⅓ " "
July 1875	10	1	M	2.00 " "
	10	18	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	20	M	2.96⅔ " "
Jan. 1876	10	1	M	1.50 " "
	10	1	M	2.00 " "
	10	15	M	2.50 " "
	10	1	M	3.33⅓ " "
Average	10	18	M	2.46⅓ " "
July 1876	10	1	M	1.33 " "
	10	13	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	15	M	2.91 " "
Jan. 1877	10	1	M	1.33 " "
	10	6	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 25, PENNSYLVANIA—Concluded.

PAINTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1877–	10	1	M	$3.00 per day.
nc'd.	10	1	M	3.33½ " "
verage	10	9	M	2.52 " "
y 1877	10	12	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
verage	10	14	M	2.59½ " "
. 1878	10	12	M	2.50 " "
	10	1	M	3.33½ " "
verage	10	13	M	2.56½ " "
y 1878	10	8	M	2.25 " "
	10	1	M	3.33½ " "
verage	10	9	M	2.37 " "
. 1879	10	8	M	2.25 " "
	10	1	M	3.33½ " "
verage	10	9	M	2.37 " "
y 1879	10	8	M	2.25 " "
	10	1	M	3.33½ " "
verage	10	9	M	2.37 " "
. 1880	10	1	M	2.00 " "
	10	7	M	2.25 " "
	10	1	M	3.33½ " "
verage	10	9	M	2.34½ " "
y 1880	10	4	M	2.25 " "
	10	1	M	3.00 " "
verage	10	5	M	2.40 " "
. 1881	10	10	M	2.25 " "
	10	1	M	3.00 " "
verage	10	11	M	2.32 " "
y 1881	10	6	M	2.50 " "
	10	1	M	3.00 " "
verage	10	7	M	2.57 " "
. 1882	10	12	M	2.25 " "
	10	1	M	2.67 " "
verage	10	14	M	2.28 " "
y 1882	10	7	M	2.50 " "
	10	1	M	2.67 " "
verage	10	8	M	2.52 " "
. 1883	10	11	M	2.50 " "
	10	1	M	2.67 " "
verage	10	12	M	2.51½ " "
y 1883	10	7	M	2.75 " "
. 1884	10	4	M	2.50 " "
	10	1	M	2.75 " "
verage	10	5	M	2.55 " "
y 1884	10	7	M	2.75 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885	10	3	M	$2.50 per day.
	10	1	M	2.75 " "
Average	10	4	M	2.56½ " "
July 1885	10	3	M	2.75 " "
	10	1	M	3.00 " "
Average	10	9	M	2.78 " "
Jan. 1886	10	6	M	2.50 " "
	10	1	M	3.00 " "
Average	10	7	M	2.57 " "
July 1886	9	9	M	2.70 " "
	9	1	M	3.00 " "
Average	9	10	M	2.73 " "
Jan. 1887	9	3	M	2.70 " "
	9	1	M	2.75 " "
	9	1	M	3.00 " "
Average	9	5	M	2.77 " "
July 1887	9	9	M	2.70 " "
	9	1	M	2.75 " "
	9	1	M	3.00 " "
Average	9	11	M	2.73 " "
Jan. 1888	9	4	M	2.70 " "
	9	1	M	2.75 " "
	9	1	M	3.00 " "
Average	9	6	M	2.76 " "
July 1888	9	5	M	2.70 " "
	9	1	M	2.75 " "
	9	1	M	3.00 " "
Average	9	7	M	2.75 " "
Jan. 1889	9	4	M	2.70 " "
	9	1	M	2.75 " "
	9	1	M	3.00 " "
Average	9	6	M	2.76 " "
July 1889	9	7	M	2.70 " "
	9	1	M	3.00 " "
Average	9	8	M	2.78½ " "
Jan. 1890	9	7	M	2.70 " "
	9	1	M	3.00 " "
Average	9	8	M	2.78½ " "
July 1890	9	6	M	2.70 " "
	9	1	M	3.00 " "
Average	9	7	M	2.74½ " "
Jan. 1891	9	6	M	2.70 " "
	9	1	M	3.00 " "
Average	9	7	M	2.74½ " "
July 1891	9	6	M	2.70 " "
	9	1	M	3.00 " "
Average	9	7	M	2.74½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 26, PENNSYLVANIA.

BRICKLAYERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1860	10	6	M	$2.00 per day.	Jan. 1877	10	15	M	$2.75 per day.
July 1860	10	20	M	2.00 " "	July 1877	10	60	M	2.75 " "
July 1861	10	20	M	2.00 " "	Jan. 1878	10	15	M	2.50 " "
Jan. 1862	10	6	M	2.25 " "	July 1878	10	55	M	2.25 " "
July 1862	10	20	M	2.25 " "	Jan. 1879	10	15	M	2.25 " "
Jan. 1864	10	10	M	2.50 " "	July 1879	10	60	M	2.25 " "
July 1864	10	35	M	2.50 " "	Jan. 1880	10	12	M	2.00 " "
Jan. 1865	10	10	M	3.00 " "	July 1880	10	50	M	2.00 " "
July 1865	10	30	M	3.00 " "	Jan. 1881	10	12	M	3.00 " "
Jan. 1866	10	12	M	3.00 " "	July 1881	10	50	M	3.00 " "
July 1866	10	40	M	3.00 " "	Jan. 1882	10	12	M	3.00 " "
Jan. 1867	10	12	M	3.50 " "	July 1882	10	50	M	3.00 " "
July 1867	10	40	M	3.50 " "	Jan. 1883	10	15	M	3.25 " "
Jan. 1868	10	12	M	3.50 " "	July 1883	10	55	M	3.25 " "
July 1868	10	40	M	3.50 " "	Jan. 1884	10	15	M	3.25 " "
Jan. 1869	10	15	M	3.75 " "	July 1884	10	55	M	3.25 " "
July 1869	10	50	M	3.50 " "	Jan. 1885	10	6	M	3.75 " "
Jan. 1870	10	15	M	3.50 " "	July 1885	10	30	M	3.75 " "
July 1870	10	50	M	3.50 " "	Jan. 1886	10	6	M	3.75 " "
Jan. 1871	10	18	M	3.50 " "	July 1886	9	30	M	3.75 " "
July 1871	10	55	M	4.00 " "	Jan. 1887	9	6	M	3.75 " "
Jan. 1872	10	18	M	4.75 " "	July 1887	9	30	M	3.75 " "
July 1872	10	55	M	4.00 " "	Jan. 1888	9	8	M	3.75 " "
Jan. 1873	10	10	M	3.75 " "	July 1888	9	34	M	3.75 " "
July 1873	10	40	M	3.75 " "	Jan. 1889	9	8	M	3.75 " "
Jan. 1874	10	10	M	3.50 " "	July 1889	9	32	M	3.75 " "
July 1874	10	40	M	3.50 " "	Jan. 1890	9	8	M	3.75 " "
Jan. 1875	10	10	M	3.25 " "	July 1890	9	30	M	3.75 " "
July 1875	10	45	M	3.25 " "	Jan. 1891	9	8	M	4.00 " "
Jan. 1876	10	15	M	3.00 " "	July 1891	9	30	M	4.00 " "
July 1876	10	60	M	3.00 " "					

BRICKLAYERS' HELPERS.

Jan. 1860	10	3	M	1.12 per day.	Jan. 1877	10	7	M	1.75 per day.
July 1860	10	10	M	1.12 " "	July 1877	10	15	M	1.75 " "
July 1861	10	10	M	1.25 " "	Jan. 1878	10	7	M	1.50 " "
Jan. 1862	10	3	M	1.25 " "	July 1878	10	28	M	1.50 " "
July 1862	10	10	M	1.25 " "	Jan. 1879	10	7	M	1.50 " "
Jan. 1864	10	10	M	1.50 " "	July 1879	10	30	M	1.50 " "
July 1864	10	18	M	1.50 " "	Jan. 1880	10	6	M	1.50 " "
Jan. 1865	10	5	M	2.00 " "	July 1880	10	25	M	1.50 " "
July 1865	10	15	M	2.00 " "	Jan. 1881	10	6	M	1.75 " "
Jan. 1866	10	12	M	2.00 " "	July 1881	10	26	M	1.75 " "
July 1866	10	20	M	2.00 " "	Jan. 1882	10	6	M	1.75 " "
Jan. 1867	10	12	M	2.25 " "	July 1882	10	26	M	1.75 " "
July 1867	10	20	M	2.25 " "	Jan. 1883	10	7	M	2.00 " "
Jan. 1868	10	12	M	2.25 " "	July 1883	10	28	M	2.00 " "
July 1868	10	20	M	2.25 " "	Jan. 1884	10	7	M	2.00 " "
Jan. 1869	10	7	M	2.25 " "	July 1884	10	28	M	2.00 " "
July 1869	10	25	M	2.00 " "	Jan. 1885	10	3	M	2.25 " "
Jan. 1870	10	7	M	2.00 " "	July 1885	10	15	M	2.25 " "
July 1870	10	25	M	2.00 " "	Jan. 1886	10	3	M	2.25 " "
Jan. 1871	10	18	M	2.00 " "	July 1886	9	15	M	2.25 " "
July 1871	10	27	M	2.25 " "	Jan. 1887	9	3	M	2.25 " "
Jan. 1872	10	18	M	2.50 " "	July 1887	9	15	M	2.25 " "
July 1872	10	27	M	2.50 " "	Jan. 1888	9	4	M	2.25 " "
Jan. 1873	10	5	M	2.50 " "	July 1888	9	17	M	2.25 " "
July 1873	10	20	M	2.50 " "	Jan. 1889	9	4	M	2.25 " "
Jan. 1874	10	5	M	2.25 " "	July 1889	9	16	M	2.25 " "
July 1874	10	20	M	2.25 " "	Jan. 1890	9	4	M	2.25 " "
Jan. 1875	10	5	M	2.00 " "	July 1890	9	15	M	2.25 " "
July 1875	10	22	M	2.00 " "	Jan. 1891	9	4	M	2.25 " "
Jan. 1876	10	7	M	1.75 " "	July 1891	9	15	M	2.25 " "
July 1876	10	15	M	1.75 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 27, PENNSYLVANIA.

CARPENTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1849	10	2	M	$1.25 per day.
y 1849	10	2	M	1.25 " "
. 1850	10	2	M	1.25 " "
y 1850	10	2	M	1.25 " "
. 1851	10	2	M	1.25 " "
y 1851	10	2	M	1.25 " "
. 1852	10	2	M	1.25 " "
y 1852	10	2	M	1.25 " "
. 1853	10	2	M	1.50 " "
y 1853	10	3	M	1.50 " "
. 1854	10	3	M	1.50 " "
y 1854	10	6	M	1.50 " "
. 1855	10	3	M	1.50 " "
y 1855	10	6	M	1.50 " "
. 1856	10	3	M	1.50 " "
y 1856	10	7	M	1.50 " "
. 1857	10	2	M	1.50 " "
y 1857	10	7	M	1.50 " "
. 1858	10	3	M	1.50 " "
y 1858	10	8	M	1.50 " "
. 1859	10	3	M	1.75 " "
y 1859	10	8	M	1.75 " "
. 1860	10	3	M	1.75 " "
y 1860	10	8	M	1.75 " "
. 1861	10	4	M	1.75 " "
y 1861	10	10	M	1.75 " "
. 1862	10	4	M	2.00 " "
y 1862	10	10	M	2.00 " "
. 1863	10	4	M	2.00 " "
y 1863	10	10	M	2.00 " "
. 1864	10	10	M	2.25 " "
y 1864	10	14	M	2.25 " "
. 1865	10	10	M	2.25 " "
	10	10	M	2.50 " "
verage	10	20	M	2.37½ " "
y 1865	10	14	M	2.25 " "
	10	7	M	2.50 " "
verage	10	21	M	2.33½ " "
. 1866	10	7	M	2.50 " "
	10	8	M	2.75 " "
verage	10	15	M	2.63½ " "
y 1866	10	8	M	2.50 " "
	10	11	M	2.75 " "
verage	10	19	M	2.64½ " "
. 1867	10	6	M	2.50 " "
	10	10	M	2.75 " "
verage	10	16	M	2.65½ " "
y 1867	10	7	M	2.50 " "
	10	14	M	2.75 " "
verage	10	21	M	2.66½ " "
. 1868	10	4	M	2.50 " "
	10	8	M	2.75 " "
verage	10	12	M	2.66½ " "
y 1868	10	6	M	2.50 " "
	10	16	M	2.75 " "
verage	10	22	M	2.68 " "
. 1869	10	5	M	2.50 " "
	10	10	M	2.75 " "
verage	10	15	M	2.66½ " "
July 1869	10	8	M	$2.50 per day.
	10	18	M	2.75 " "
Average	10	26	M	2.67½ " "
Jan. 1870	10	6	M	2.50 " "
	10	8	M	2.75 " "
Average	10	14	M	2.64½ " "
July 1870	10	8	M	2.50 " "
	10	16	M	2.75 " "
Average	10	24	M	2.66½ " "
Jan. 1871	10	5	M	2.50 " "
	10	12	M	2.75 " "
Average	10	17	M	2.67½ " "
July 1871	10	5	M	2.50 " "
	10	20	M	2.75 " "
Average	10	25	M	2.70 " "
Jan. 1872	10	4	M	2.50 " "
	10	14	M	2.75 " "
Average	10	18	M	2.69½ " "
July 1872	10	6	M	2.50 " "
	10	16	M	2.75 " "
Average	10	22	M	2.68 " "
Jan. 1873	10	4	M	2.50 " "
	10	10	M	2.75 " "
Average	10	14	M	2.68 " "
July 1873	10	9	M	2.50 " "
	10	16	M	2.75 " "
Average	10	25	M	2.66 " "
Jan. 1874	10	4	M	2.50 " "
	10	6	M	2.75 " "
Average	10	10	M	2.65 " "
July 1874	10	8	M	2.50 " "
	10	8	M	2.75 " "
Average	10	16	M	2.62½ " "
Jan. 1875	10	7	M	2.25 " "
	10	6	M	2.47½ " "
Average	10	13	M	2.35½ " "
July 1875	10	27	M	2.25 " "
	10	7	M	2.75 " "
Average	10	34	M	2.35½ " "
Jan. 1876	10	24	M	2.25 " "
	10	4	M	2.50 " "
Average	10	28	M	2.28½ " "
July 1876	10	20	M	2.25 " "
	10	8	M	2.50 " "
Average	10	28	M	2.32 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 27, PENNSYLVANIA—Continued.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1877	10	20	M	$2.00 per day.	July 1884	10	16	M	$2.50 per day.
	10	4	M	2.50 " "		10	43	M	2.75 " "
Average	10	24	M	2.08½ " "	Average	10	59	M	2.68 " "
July 1877	10	12	M	2.00 " "	Jan. 1885	10	1	M	2.50 " "
	10	4	M	2.50 " "		10	31	M	2.75 " "
Average	10	16	M	2.12½ " "	Average	10	32	M	2.74 " "
Jan. 1878	10	20	M	2.00 " "	July 1885	10	13	M	2.50 " "
	10	4	M	2.50 " "		10	34	M	2.75 " "
Average	10	24	M	2.08½ " "	Average	10	47	M	2.68 " "
July 1878	10	10	M	2.00 " "	Jan. 1886	10	12	M	2.50 " "
	10	4	M	2.50 " "		10	29	M	2.75 " "
Average	10	14	M	2.14½ " "	Average	10	41	M	2.67½ " "
Jan. 1879	10	4	M	2.25 " "	July 1886	10	12	M	2.50 " "
	10	4	M	2.50 " "		10	27	M	2.75 " "
Average	10	8	M	2.37½ " "	Average	10	39	M	2.67½ " "
July 1879	10	25	M	2.00 " "	Jan. 1887	9	11	M	2.70 " "
	10	20	M	2.50 " "		9	8	M	2.97 " "
Average	10	45	M	2.22 " "	Average	9	19	M	2.81½ " "
Jan. 1880	10	12	M	2.25 " "	July 1887	9	60	M	2.70 " "
	10	5	M	2.50 " "		9	8	M	2.97 " "
Average	10	17	M	2.32½ " "	Average	9	68	M	2.73 " "
July 1880	10	13	M	2.25 " "	Jan. 1888	9	59	M	2.70 " "
	10	3	M	2.50 " "		9	8	M	2.97 " "
Average	10	16	M	2.29½ " "	Average	9	67	M	2.73 " "
Jan. 1881	10	12	M	2.25 " "	July 1888	9	168	M	2.70 " "
	10	3	M	2.50 " "		9	11	M	2.97 " "
Average	10	15	M	2.30 " "	Average	9	179	M	2.71½ " "
July 1881	10	40	M	2.50 " "	Jan. 1889	9	8	M	2.70 " "
	10	3	M	2.75 " "		9	9	M	2.97 " "
Average	10	43	M	2.51½ " "	Average	9	17	M	2.84½ " "
Jan. 1882	10	4	M	2.50 " "	July 1889	9	13	M	2.70 " "
	10	2	M	2.75 " "		9	8	M	2.97 " "
Average	10	6	M	2.58½ " "	Average	9	21	M	2.80½ " "
July 1882	10	4	M	2.50 " "	Jan. 1890	9	37	M	2.70 " "
	10	45	M	2.75 " "		9	6	M	2.97 " "
Average	10	49	M	2.73 " "	Average	9	43	M	2.74 " "
Jan. 1883	10	9	M	2.50 " "	July 1890	9	5	M	2.70 " "
	10	52	M	2.75 " "		9	5	M	2.97 " "
Average	10	61	M	2.71½ " "	Average	9	10	M	2.83½ " "
July 1883	10	4	M	2.50 " "	Jan. 1891	9	47	M	2.70 " "
	10	52	M	2.75 " "		9	8	M	2.97 " "
Average	10	56	M	2.73 " "	Average	9	55	M	2.74 " "
Jan. 1884	10	4	M	2.50 " "	July 1891	9	25	M	2.70 " "
	10	21	M	2.75 " "		9	36	M	2.97 " "
Average	10	25	M	2.71 " "	Average	9	61	M	2.86 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued

LDING TRADES: ESTABLISHMENT No. 27, PENNSYLVANIA—Concluded.

ENGINEERS.

oll -	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
882	10	1	M	$2.50 per day.	Jan. 1887	10	1	M	$2.50 per day.
882	10	1	M	2.50 " "	July 1887	10	1	M	2.50 " "
883	10	1	M	2.50 " "	Jan. 1888	10	1	M	2.75 " "
883	10	1	M	2.50 " "	July 1888	10	1	M	2.75 " "
884	10	1	M	2.50 " "	Jan. 1889	10	1	M	2.75 " "
884	10	1	M	2.50 " "	July 1889	10	1	M	2.75 " "
885	10	1	M	2.50 " "	Jan. 1890	10	1	M	2.75 " "
885	10	1	M	2.50 " "	July 1890	10	1	M	2.75 " "
886	10	1	M	2.50 " "	Jan. 1891	10	1	M	2.75 " "
886	10	1	M	2.50 " "	July 1891	10	1	M	2.75 " "

FOREMEN, CARPENTERS.

869	10	1	M	2.75 per day.	July 1885	10	1	M	3.75 per day.
869	10	1	M	2.75 " "		10	1	M	4.00 " "
870	10	1	M	2.75 " "					
870	10	1	M	2.75 " "	Average	10	2	M	3.87½ " "
871	10	3	M	3.25 " "					
871	10	2	M	3.25 " "	Jan. 1886	10	2	M	3.50 " "
872	10	4	M	3.25 " "		10	1	M	4.00 " "
872	10	4	M	3.25 " "					
873	10	3	M	3.25 " "	Average	10	3	M	3.66⅔ " "
873	10	3	M	3.25 " "					
874	10	3	M	3.25 " "	July 1886	10	2	M	3.50 " "
874	10	3	M	3.25 " "		10	1	M	4.00 " "
875	10	3	M	3.25 " "					
875	10	2	M	2.92½ " "	Average	10	3	M	3.66⅔ " "
876	10	3	M	3.25 " "					
876	10	4	M	3.25 " "	Jan. 1887	9	1	M	3.25 " "
877	10	3	M	3.00 " "		9	1	M	4.00 " "
877	10	3	M	2.75 " "					
878	10	2	M	2.75 " "	Average	9	2	M	3.62½ " "
878	10	2	M	2.75 " "					
879	10	3	M	2.75 " "	July 1887	9	2	M	3.60 " "
879	10	3	M	2.75 " "		9	1	M	4.00 " "
880	10	3	M	2.75 " "					
880	10	3	M	2.75 " "	Average	9	3	M	3.73⅓ " "
881	10	3	M	3.00 " "					
881	10	3	M	3.00 " "	Jan. 1888	9	3	M	3.60 " "
						9	1	M	4.00 " "
882	10	4	M	3.25 " "					
	10	1	M	3.50 " "	Average	9	4	M	3.70 " "
rage	10	5	M	3.30 " "	July 1888	9	3	M	3.60 " "
						9	1	M	4.00 " "
882	10	4	M	3.25 " "					
	10	2	M	3.50 " "	Average	9	4	M	3.70 " "
rage	10	6	M	3.33⅓ " "	Jan. 1889	9	4	M	3.25 " "
						9	1	M	4.00 " "
883	10	5	M	3.25 " "					
	10	2	M	4.00 " "	Average	9	5	M	3.40 " "
					July 1889	9	1	M	3.60 " "
rage	10	7	M	3.46⅔ " "		9	1	M	4.00 " "
883	10	4	M	3.25 " "	Average	9	2	M	3.80 " "
	10	2	M	4.00 " "	Jan. 1890	9	2	M	3.60 " "
						9	1	M	4.00 " "
rage	10	6	M	3.50 " "					
884	10	1	M	3.50 " "	Average	9	3	M	3.73⅓ " "
	10	1	M	4.00 " "	July 1890	9	5	M	3.60 " "
						9	1	M	4.00 " "
rage	10	2	M	3.75 " "					
					Average	9	6	M	3.66⅔ " "
884	10	1	M	3.75 " "	Jan. 1891	9	6	M	3.60 " "
	10	1	M	4.00 " "		9	1	M	4.00 " "
rage	10	2	M	3.87½ " "	Average	9	7	M	3.65⅓ " "
885	10	3	M	3.75 " "	July 1891	9	5	M	3.60 " "
	10	2	M	4.00 " "		9	1	M	4.00 " "
rage	10	5	M	3.85 " "	Average	9	6	M	3.66⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 28, PENNSYLVANIA.

CARPENTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1840	10	3	M	$1.25 per day.	Jan. 1866	10	8	M	$2.50 per day.
July 1840	10	4	M	1.25 " "	July 1866	10	20	M	2.50 " "
Jan. 1841	10	2	M	1.25 " "	Jan. 1867	10	6	M	2.50 " "
July 1841	10	6	M	1.25 " "	July 1867	10	25	M	2.50 " "
Jan. 1842	10	3	M	1.25 " "	Jan. 1868	10	12	M	2.50 " "
July 1842	10	7	M	1.25 " "	July 1868	10	18	M	2.50 " "
Jan. 1843	10	4	M	1.25 " "	Jan. 1869	10	10	M	2.50 " "
July 1843	10	6	M	1.25 " "	July 1869	10	23	M	2.50 " "
Jan. 1844	10	3	M	1.25 " "	Jan. 1870	10	12	M	2.50 " "
July 1844	10	5	M	1.25 " "	July 1870	10	20	M	2.50 " "
Jan. 1845	10	4	M	1.25 " "	Jan. 1871	10	8	M	2.50 " "
July 1845	10	7	M	1.25 " "	July 1871	10	24	M	2.75 " "
Jan. 1846	10	3	M	1.25 " "	Jan. 1872	10	7	M	2.75 " "
July 1846	10	9	M	1.25 " "	July 1872	10	32	M	2.75 " "
Jan. 1847	10	4	M	1.25 " "	Jan. 1873	10	11	M	2.75 " "
July 1847	10	8	M	1.50 " "	July 1873	10	35	M	2.75 " "
Jan. 1848	10	5	M	1.25 " "	Jan. 1874	10	8	M	2.75 " "
July 1848	10	12	M	1.50 " "	July 1874	10	25	M	2.75 " "
Jan. 1849	10	4	M	1.25 " "	Jan. 1875	10	12	M	2.75 " "
July 1849	10	7	M	1.50 " "	July 1875	10	30	M	2.75 " "
Jan. 1850	10	6	M	1.25 " "	Jan. 1876	10	10	M	2.75 " "
July 1850	10	10	M	1.50 " "	July 1876	10	20	M	2.75 " "
Jan. 1851	10	7	M	1.25 " "	Jan. 1877	10	9	M	2.75 " "
July 1851	10	12	M	1.50 " "	July 1877	10	24	M	2.75 " "
Jan. 1852	10	5	M	1.25 " "	Jan. 1878	10	8	M	2.75 " "
July 1852	10	10	M	1.50 " "	July 1878	10	25	M	2.75 " "
Jan. 1853	10	4	M	1.50 " "	Jan. 1879	10	15	M	2.75 " "
July 1853	10	8	M	1.50 " "	July 1879	10	38	M	2.75 " "
Jan. 1854	10	5	M	1.50 " "	Jan. 1880	10	10	M	2.75 " "
July 1854	10	9	M	1.50 " "	July 1880	10	40	M	2.75 " "
Jan. 1855	10	4	M	1.50 " "	Jan. 1881	10	13	M	2.75 " "
July 1855	10	10	M	1.50 " "	July 1881	10	28	M	2.75 " "
Jan. 1856	10	4	M	1.50 " "	Jan. 1882	10	12	M	2.75 " "
July 1856	10	12	M	1.50 " "	July 1882	10	42	M	2.75 " "
Jan. 1857	10	7	M	1.50 " "	Jan. 1883	10	14	M	2.75 " "
July 1857	10	14	M	1.50 " "	July 1883	10	35	M	2.75 " "
Jan. 1858	10	6	M	1.50 " "	Jan. 1884	10	14	M	2.75 " "
July 1858	10	15	M	1.50 " "	July 1884	10	48	M	2.75 " "
Jan. 1859	10	5	M	1.50 " "	Jan. 1885	10	16	M	2.75 " "
July 1859	10	16	M	1.50 " "	July 1885	10	50	M	2.75 " "
Jan. 1860	10	6	M	1.75 " "	Jan. 1886	10	10	M	2.75 " "
July 1860	10	10	M	1.75 " "	July 1886	9	30	M	2.70 " "
Jan. 1861	10	5	M	1.75 " "	Jan. 1887	9	14	M	2.70 " "
July 1861	10	12	M	2.00 " "	July 1887	9	25	M	2.70 " "
Jan. 1862	10	7	M	2.00 " "	Jan. 1888	9	10	M	2.70 " "
July 1862	10	16	M	2.50 " "	July 1888	9	28	M	2.70 " "
Jan. 1863	10	5	M	2.50 " "	Jan. 1889	9	14	M	2.70 " "
July 1863	10	10	M	3.00 " "	July 1889	9	40	M	2.70 " "
Jan. 1864	10	6	M	3.00 " "	Jan. 1890	9	10	M	2.70 " "
July 1864	10	8	M	3.00 " "	July 1890	9	65	M	2.70 " "
Jan. 1865	10	7	M	3.00 " "	Jan. 1891	9	14	M	2.70 " "
July 1865	10	12	M	2.50 " "	July 1891	9	75	M	2.70 " "

BUILDING TRADES: ESTABLISHMENT No. 29, PENNSYLVANIA.

PLASTERERS.

Jan. 1840	10	3	M	1.50 per day.	July 1847	10	4	M	1.50 per day.
July 1840	10	3	M	1.50 " "		10	4	M	1.75 " "
Jan. 1841	10	3	M	1.50 " "					
July 1841	10	3	M	1.50 " "	Average	10	8	M	1.62½ " "
Jan. 1842	10	3	M	1.50 " "					
July 1842	10	4	M	1.50 " "	Jan. 1848	10	4	M	1.50 " "
Jan. 1843	10	3	M	1.50 " "		10	4	M	1.75 " "
July 1843	10	3	M	1.50 " "					
Jan. 1844	10	3	M	1.50 " "	Average	10	8	M	1.62½ " "
July 1844	10	3	M	1.50 " "					
Jan. 1845	10	3	M	1.50 " "					
July 1845	10	3	M	1.50 " "	July 1848	10	6	M	1.50 " "
Jan. 1846	10	3	M	1.50 " "		10	5	M	1.75 " "
July 1846	10	4	M	1.50 " "					
Jan. 1847	10	5	M	1.50 " "	Average	10	11	M	1.61½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 29, PENNSYLVANIA—Continued.

PLASTERERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1849	10	5	M	$1.50 per day.	Jan. 1857	10	4	M	$1.50 per day.
	10	4	M	1.75 " "		10	5	M	1.75 " "
Average	10	9	M	1.61 " "	Average	10	9	M	1.64 " "
July 1849	10	4	M	1.50 " "	July 1857	10	6	M	1.50 " "
	10	5	M	1.75 " "		10	10	M	1.75 " "
Average	10	9	M	1.64 " "	Average	10	16	M	1.65½ " "
Jan. 1850	10	5	M	1.50 " "	Jan. 1858	10	4	M	1.50 " "
	10	4	M	1.75 " "		10	4	M	1.75 " "
Average	10	9	M	1.61 " "	Average	10	8	M	1.62½ " "
July 1850	10	6	M	1.50 " "	July 1858	10	4	M	1.50 " "
	10	6	M	1.75 " "		10	8	M	1.75 " "
Average	10	12	M	1.62½ " "	Average	10	12	M	1.66½ " "
Jan. 1851	10	4	M	1.50 " "	Jan. 1859	10	6	M	1.50 " "
	10	4	M	1.75 " "		10	4	M	1.75 " "
Average	10	8	M	1.62½ " "	Average	10	10	M	1.60 " "
July 1851	10	6	M	1.50 " "	July 1859	10	4	M	1.50 " "
	10	6	M	1.75 " "		10	10	M	1.75 " "
Average	10	12	M	1.62½ " "	Average	10	14	M	1.68 " "
Jan. 1852	10	4	M	1.50 " "	Jan. 1860	10	3	M	1.50 " "
	10	4	M	1.75 " "		10	6	M	1.75 " "
Average	10	8	M	1.62½ " "	Average	10	9	M	1.66½ " "
July 1852	10	5	M	1.50 " "	July 1860	10	3	M	1.50 " "
	10	7	M	1.75 " "		10	10	M	1.75 " "
Average	10	12	M	1.64½ " "	Average	10	13	M	1.69 " "
Jan. 1853	10	4	M	1.50 " "	Jan. 1861	10	4	M	1.50 " "
	10	3	M	1.75 " "		10	5	M	1.75 " "
Average	10	7	M	1.60½ " "	Average	10	9	M	1.64 " "
July 1853	10	6	M	1.50 " "	July 1861	10	6	M	1.50 " "
	10	4	M	1.75 " "		10	10	M	1.75 " "
Average	10	10	M	1.60 " "	Average	10	16	M	1.65½ " "
Jan. 1854	10	4	M	1.50 " "	Jan. 1862	10	4	M	1.50 " "
	10	4	M	1.75 " "		10	6	M	1.75 " "
Average	10	8	M	1.62½ " "	Average	10	10	M	1.65 " "
July 1854	10	6	M	1.50 " "	July 1862	10	4	M	1.50 " "
	10	6	M	1.75 " "		10	8	M	1.75 " "
Average	10	12	M	1.62½ " "	Average	10	12	M	1.66½ " "
Jan. 1855	10	6	M	1.50 " "	Jan. 1863	10	2	M	1.75 " "
	10	4	M	1.75 " "		10	6	M	2.00 " "
Average	10	10	M	1.60 " "	Average	10	8	M	1.93½ " "
July 1855	10	6	M	1.50 " "	July 1863	10	4	M	1.75 " "
	10	10	M	1.75 " "		10	8	M	2.00 " "
Average	10	16	M	1.65½ " "	Average	10	12	M	1.91½ " "
Jan. 1856	10	6	M	1.50 " "	Jan. 1864	10	4	M	1.75 " "
	10	4	M	1.75 " "		10	6	M	2.00 " "
Average	10	10	M	1.60 " "	Average	10	10	M	1.90 " "
July 1856	10	6	M	1.50 " "	July 1864	10	4	M	1.75 " "
	10	8	M	1.75 " "		10	10	M	2.00 " "
Average	10	14	M	1.64½ " "	Average	10	14	M	1.93 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 29, PENNSYLVANIA—Continued.

PLASTERERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1865	10	4	M	$1.75 per day.	July 1872	10	4	M	$2.50 per day.
	10	6	M	2.00 " "		10	10	M	3.00 " "
Average	10	10	M	1.90 " "	Average	10	14	M	2.85½ " "
July 1865	10	4	M	1.75 " "	Jan. 1873	10	4	M	2.50 " "
	10	10	M	2.50 " "		10	7	M	3.00 " "
Average	10	14	M	2.28½ " "	Average	10	11	M	2.82 " "
Jan. 1866	10	3	M	2.00 " "	July 1873	10	2	M	2.50 " "
	10	5	M	2.50 " "		10	10	M	3.00 " "
Average	10	8	M	2.31½ " "	Average	10	12	M	2.91½ " "
July 1866	10	4	M	2.00 " "	Jan. 1874	10	4	M	2.50 " "
	10	6	M	3.00 " "		10	7	M	3.00 " "
Average	10	10	M	2.60 " "	Average	10	11	M	2.82 " "
Jan. 1867	10	3	M	2.00 " "	July 1874	10	4	M	2.50 " "
	10	5	M	3.00 " "		10	10	M	3.00 " "
Average	10	8	M	2.62½ " "	Average	10	14	M	2.85½ " "
July 1867	10	3	M	3.00 " "	Jan. 1875	10	2	M	2.50 " "
	10	7	M	4.00 " "		10	8	M	3.00 " "
Average	10	10	M	3.70 " "	Average	10	10	M	2.90 " "
Jan. 1868	10	3	M	3.00 " "	July 1875	10	4	M	2.50 " "
	10	6	M	4.00 " "		10	12	M	3.00 " "
Average	10	9	M	3.66½ " "	Average	10	16	M	2.87½ " "
July 1868	10	4	M	3.00 " "	Jan. 1876	10	2	M	1.75 " "
	10	8	M	4.00 " "		10	8	M	2.50 " "
Average	10	12	M	3.66½ " "	Average	10	10	M	2.35 " "
Jan. 1869	10	4	M	3.00 " "	July 1876	10	4	M	1.75 " "
	10	7	M	4.00 " "		10	12	M	2.50 " "
Average	10	11	M	3.63½ " "	Average	10	16	M	2.31½ " "
July 1869	10	4	M	3.00 " "	Jan. 1877	10	2	M	1.75 " "
	10	8	M	4.00 " "		10	8	M	2.00 " "
Average	10	12	M	3.66½ " "	Average	10	10	M	1.95 " "
Jan. 1870	10	4	M	3.00 " "	July 1877	10	4	M	1.75 " "
	10	7	M	4.00 " "		10	12	M	2.00 " "
Average	10	11	M	3.63½ " "	Average	10	16	M	1.93½ " "
July 1870	10	4	M	2.50 " "	Jan. 1878	10	2	M	1.75 " "
	10	10	M	3.00 " "		10	8	M	2.00 " "
Average	10	14	M	2.85½ " "	Average	10	10	M	1.95 " "
Jan. 1871	10	4	M	2.50 " "	July 1878	10	4	M	1.75 " "
	10	7	M	3.00 " "		10	12	M	2.00 " "
Average	10	11	M	2.82 " "	Average	10	16	M	1.93½ " "
July 1871	10	4	M	2.50 " "	Jan. 1879	10	2	M	1.50 " "
	10	12	M	3.00 " "		10	8	M	1.75 " "
Average	10	16	M	2.87½ " "	Average	10	10	M	1.70 " "
Jan. 1872	10	2	M	2.50 " "	July 1879	10	4	M	1.50 " "
	10	7	M	3.00 " "		10	10	M	1.75 " "
Average	10	9	M	2.89 " "	Average	10	14	M	1.66 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 29, PENNSYLVANIA—Concluded.

PLASTERERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1880	10	2	M	$1.50 per day.	Jan. 1883	10	2	M	$2.50 per day.
	10	6	M	1.75 " "		10	8	M	3.00 " "
Average	10	8	M	1.68½ " "	Average	10	10	M	2.90 " "
July 1880	10	6	M	1.50 " "	July 1883	10	1	M	2.50 " "
	10	10	M	2.00 " "		10	10	M	3.00 " "
Average	10	16	M	1.81½ " "	Average	10	11	M	2.95½ " "
Jan. 1881	10	2	M	1.50 " "	Jan. 1884	10	1	M	2.50 " "
	10	8	M	2.00 " "		10	8	M	3.50 " "
Average	10	10	M	1.90 " "	Average	10	9	M	3.39 " "
July 1881	10	4	M	1.50 " "	July 1884	9	12	M	3.50 " "
	10	10	M	2.00 " "	Jan. 1885	9	10	M	3.50 " "
Average	10	14	M	1.85½ " "	July 1885	9	12	M	3.50 " "
					Jan. 1886	9	10	M	3.50 " "
Jan. 1882	10	2	M	1.50 " "	July 1886	9	12	M	3.50 " "
	10	8	M	2.50 " "	Jan. 1887	9	8	M	3.50 " "
Average	10	10	M	2.30 " "	July 1887	9	10	M	3.50 " "
					Jan. 1888	9	8	M	3.50 " "
July 1882	10	4	M	1.75 " "	July 1888	9	10	M	3.50 " "
	10	10	M	2.50 " "	Jan. 1889	9	8	M	3.50 " "
Average	10	14	M	2.28½ " "	July 1889	9	10	M	3.50 " "
					Jan. 1890	9	8	M	3.50 " "
					July 1890	9	12	M	3.50 " "
					Jan. 1891	9	10	M	3.50 " "
					July 1891	8	12	M	3.20 " "

BUILDING TRADES: ESTABLISHMENT No. 30, RHODE ISLAND.

CARPENTERS.

Jan. 1880	10	6	M	1.50 per day.	July 1882	10	2	M	1.50 per day.
	10	1	M	1.67 " "		10	1	M	1.75 " "
	10	4	M	1.75 " "		10	9	M	2.00 " "
	10	1	M	2.00 " "		10	4	M	2.25 " "
	10	2	M	2.25 " "		10	3	M	2.50 " "
Average	10	14	M	1.72½ " "	Average	10	19	M	2.06½ " "
July 1880	10	1	M	1.50 " "	Jan. 1883	10	1	M	1.50 " "
	10	2	M	1.67 " "		10	1	M	1.75 " "
	10	6	M	1.75 " "		10	9	M	2.00 " "
	10	8	M	2.00 " "		10	5	M	2.25 " "
	10	2	M	2.25 " "		10	4	M	2.50 " "
Average	10	19	M	1.88½ " "	Average	10	20	M	2.12½ " "
Jan. 1881	10	1	M	1.67 " "	July 1883	10	1	M	1.50 " "
	10	3	M	1.75 " "		10	2	M	1.75 " "
	10	4	M	2.00 " "		10	5	M	2.00 " "
	10	2	M	2.25 " "		10	10	M	2.25 " "
						10	6	M	2.50 " "
Average	10	10	M	1.94 " "		10	1	M	3.00 " "
July 1881	10	1	M	1.50 " "	Average	10	25	M	2.22 " "
	10	2	M	1.67 " "					
	10	2	M	2.00 " "					
	10	4	M	2.25 " "	Jan. 1884	10	1	M	1.50 " "
						10	2	M	1.75 " "
Average	10	9	M	1.98 " "		10	4	M	2.00 " "
						10	12	M	2.25 " "
Jan. 1882	10	1	M	1.75 " "		10	1	M	2.33 " "
	10	6	M	2.00 " "		10	6	M	2.50 " "
	10	1	M	2.25 " "		10	1	M	2.75 " "
	10	2	M	2.50 " "		10	4	M	3.00 " "
Average	10	10	M	2.10 " "	Average	10	31	M	2.32½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 30, RHODE ISLAND—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1884	10	1	M	$1.50 per day.
	10	1	M	2.17 " "
	10	7	M	2.25 " "
	10	8	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	19	M	2.37½ " "
Jan. 1885	10	1	M	1.50 " "
	10	1	M	1.67 " "
	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.17 " "
	10	9	M	2.25 " "
	10	2	M	2.37 " "
	10	9	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	31	M	2.27 " "
July 1885	10	1	M	1.50 " "
	10	1	M	1.67 " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.17 " "
	10	6	M	2.25 " "
	10	1	M	2.37 " "
	10	9	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	25	M	2.29 " "
Jan. 1886	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.17 " "
	10	5	M	2.25 " "
	10	6	M	2.50 " "
	10	3	M	2.75 " "
	10	1	M	3.00 " "
Average	10	23	M	2.30 " "
July 1886	10	1	M	1.50 " "
	10	2	M	1.67 " "
	10	1	M	1.75 " "
	10	4	M	2.00 " "
	10	1	M	2.17 " "
	10	6	M	2.25 " "
	10	14	M	2.50 " "
	10	1	M	2.75 " "
	10	3	M	3.00 " "
Average	10	33	M	2.33½ " "
Jan. 1887	10	1	M	1.50 " "
	10	1	M	1.67 " "
	10	1	M	1.75 " "
	10	4	M	2.00 " "
	10	1	M	2.17 " "
	10	6	M	2.25 " "
	10	13	M	2.50 " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
Average	10	30	M	2.33 " "
July 1887	10	8	M	1.50 " "
	10	2	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.17 " "
	10	11	M	2.25 " "
July 1887—conc'd.	10	13	M	$2.50 per day.
	10	1	M	3.00 " "
Average	10	36	M	2.23½ " "
Jan. 1888	10	3	M	1.50 " "
	10	8	M	2.00 " "
	10	1	M	2.17 " "
	10	8	M	2.25 " "
	10	15	M	2.50 " "
	10	1	M	3.00 " "
Average	10	36	M	2.25½ " "
July 1888	10	2	M	1.50 " "
	10	9	M	2.00 " "
	10	1	M	2.17 " "
	10	6	M	2.25 " "
	10	17	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	37	M	2.29½ " "
Jan. 1889	10	4	M	1.50 " "
	10	1	M	1.75 " "
	10	7	M	2.00 " "
	10	1	M	2.17 " "
	10	6	M	2.25 " "
	10	21	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	42	M	2.28 " "
July 1889	10	3	M	1.50 " "
	10	1	M	1.67 " "
	10	2	M	1.75 " "
	10	10	M	2.00 " "
	10	1	M	2.17 " "
	10	9	M	2.25 " "
	10	8	M	2.50 " "
	10	1	M	2.67 " "
	10	2	M	2.75 " "
	10	2	M	3.00 " "
Average	10	39	M	2.21 " "
Jan. 1890	10	1	M	1.50 " "
	10	2	M	1.67 " "
	10	3	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.17 " "
	10	9	M	2.25 " "
	10	11	M	2.50 " "
	10	3	M	2.75 " "
	10	2	M	3.00 " "
Average	10	35	M	2.29½ " "
July 1890	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.17 " "
	10	8	M	2.25 " "
	10	12	M	2.50 " "
	10	5	M	2.75 " "
	10	2	M	3.00 " "
Average	10	33	M	2.39 " "
Jan. 1891	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	6	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 30, RHODE ISLAND—Concluded.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1891—conc'd.	10	10	M	$2.50 per day.	July 1891—conc'd.	10	2	M	$2.00 per day.
	10	5	M	2.75 " "		10	8	M	2.25 " "
	10	2	M	3.00 " "		10	10	M	2.50 " "
						10	5	M	2.75 " "
Average	10	28	M	2.40 " "		10	2	M	3.00 " "
July 1891	10	1	M	1.50 " "	Average	10	30	M	2.39 " "
	10	2	M	1.75 " "					

FOREMEN, CARPENTERS.

July 1883	10	1	M	3.25 per day.	Jan. 1888	10	1	M	3.25 per day.
Jan. 1884	10	1	M	3.25 " "	July 1888	10	1	M	3.25 " "
July 1884	10	1	M	3.25 " "	Jan. 1889	10	1	M	3.25 " "
Jan. 1885	10	1	M	3.25 " "	July 1889	10	1	M	3.25 " "
July 1885	10	1	M	3.25 " "	Jan. 1890	10	1	M	3.25 " "
Jan. 1886	10	1	M	3.25 " "	July 1890	10	1	M	3.25 " "
July 1886	10	1	M	3.25 " "	Jan. 1891	10	1	M	3.25 " "
Jan. 1887	10	1	M	3.25 " "	July 1891	10	1	M	3.25 " "
July 1887	10	1	M	3.25 " "					

BUILDING TRADES: ESTABLISHMENT No. 31, RHODE ISLAND.

CARPENTERS.

Jan. 1869	10	1	M	1.25 per day.	Jan. 1871	10	1	M	1.25 per day.
	10	1	M	1.33 " "		10	2	M	1.50 " "
	10	3	M	1.50 " "		10	1	M	1.80 " "
	10	3	M	2.00 " "		10	7	M	2.00 " "
	10	1	M	2.25 " "		10	3	M	2.25 " "
	10	4	M	2.50 " "		10	5	M	2.50 " "
	10	4	M	2.75 " "		10	6	M	2.75 " "
	10	2	M	3.00 " "		10	1	M	3.00 " "
Average	10	19	M	2.23 " "	Average	10	26	M	2.26 " "
					July 1871	10	1	M	1.25 " "
July 1869	10	1	M	1.25 " "		10	2	M	1.50 " "
	10	1	M	1.33 " "		10	1	M	1.80 " "
	10	4	M	1.50 " "		10	6	M	2.00 " "
	10	3	M	2.00 " "		10	2	M	2.25 " "
	10	1	M	2.25 " "		10	6	M	2.50 " "
	10	4	M	2.50 " "		10	6	M	2.75 " "
	10	3	M	2.75 " "		10	1	M	3.00 " "
	10	2	M	3.00 " "					
					Average	10	25	M	2.28 " "
Average	10	19	M	2.16 " "					
					Jan. 1872	10	1	M	1.25 " "
Jan. 1870	10	1	M	1.25 " "		10	2	M	2.75 " "
	10	3	M	1.50 " "					
	10	1	M	1.67 " "	Average	10	3	M	2.25 " "
	10	8	M	2.00 " "					
	10	2	M	2.25 " "	July 1872	10	1	M	1.25 " "
	10	5	M	2.50 " "		10	2	M	2.75 " "
	10	3	M	2.75 " "					
	10	2	M	3.00 " "	Average	10	3	M	2.25 " "
Average	10	25	M	2.18½ " "	Jan. 1873	10	1	M	1.25 " "
						10	1	M	2.75 " "
July 1870	10	1	M	1.20 " "					
	10	2	M	1.50 " "	Average	10	2	M	2.00 " "
	10	1	M	1.75 " "					
	10	8	M	2.00 " "	July 1873	10	1	M	1.25 " "
	10	4	M	2.25 " "		10	1	M	2.00 " "
	10	5	M	2.50 " "		10	2	M	2.25 " "
	10	5	M	2.75 " "		10	5	M	2.50 " "
	10	2	M	3.00 " "		10	2	M	2.75 " "
						10	2	M	3.00 " "
Average	10	28	M	2.25½ " "	Average	10	13	M	2.44 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 31, RHODE ISLAND—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1874	10	1	M	$2.00 per day.
	10	3	M	2.25 " "
	10	3	M	2.50 " "
	10	2	M	2.75 " "
	10	2	M	3.00 " "
Average	10	11	M	2.52½ " "
July 1874	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	5	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	10	M	2.47½ " "
Jan. 1875	10	1	M	1.40 " "
	10	1	M	1.60 " "
	10	1	M	1.75 " "
	10	1	M	1.80 " "
	10	1	M	2.00 " "
	10	2	M	2.10 " "
	10	3	M	2.25 " "
	10	2	M	2.30 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	15	M	2.12½ " "
July 1875	10	1	M	1.75 " "
	10	1	M	1.80 " "
	10	1	M	2.10 " "
	10	3	M	2.25 " "
	10	1	M	2.30 " "
	10	2	M	2.50 " "
	10	2	M	2.75 " "
Average	10	11	M	2.29 " "
Jan. 1876	10	3	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	6	M	2.29 " "
July 1876	10	3	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	6	M	2.29 " "
Jan. 1877	10	1	M	1.25 " "
	10	1	M	1.62 " "
	10	1	M	1.75 " "
	10	5	M	2.00 " "
Average	10	8	M	1.82½ " "
July 1877	10	1	M	1.25 " "
	10	1	M	1.62 " "
	10	1	M	1.75 " "
	10	4	M	2.00 " "
Average	10	7	M	1.80½ " "
July 1880	10	1	M	1.25 " "
	10	5	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.00 " "
Average	10	8	M	1.56½ " "
Jan. 1881	10	1	M	1.25 " "
	10	3	M	1.50 " "
	10	1	M	2.00 " "
Average	10	5	M	1.55 " "
July 1881	10	2	M	$1.25 per day.
	10	3	M	1.50 " "
	10	1	M	2.00 " "
Average	10	6	M	1.50 " "
Jan. 1882	10	1	M	1.25 " "
	10	3	M	1.50 " "
	10	2	M	2.00 " "
Average	10	6	M	1.62½ " "
July 1882	10	2	M	1.25 " "
	10	2	M	1.50 " "
	10	2	M	1.67 " "
	10	1	M	1.75 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	9	M	1.70½ " "
Jan. 1883	10	1	M	1.25 " "
	10	2	M	1.50 " "
	10	2	M	1.67 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	7	M	1.76½ " "
July 1883	10	1	M	1.50 " "
	10	1	M	1.67 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	4	M	1.98 " "
Jan. 1884	10	1	M	1.25 " "
	10	2	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	6	M	1.79 " "
July 1884	10	2	M	1.50 " "
	10	1	M	2.25 " "
Average	10	3	M	1.75 " "
Jan. 1885	10	1	M	1.25 " "
	10	5	M	1.50 " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.10 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
Average	10	15	M	1.85½ " "
July 1885	10	1	M	1.25 " "
	10	4	M	1.50 " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.10 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
Average	10	14	M	1.88 " "
Jan. 1886	10	1	M	1.25 " "
	10	4	M	1.50 " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.10 " "
	10	3	M	2.25 " "
	10	2	M	2.50 " "
Average	10	15	M	1.92½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

BUILDING TRADES: ESTABLISHMENT No. 31, RHODE ISLAND—Concluded.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1886	10	1	M	$1.25 per day.
	10	4	M	1.50 " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.10 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	13	M	1.85½ " "
Jan. 1887	10	1	M	2.00 " "
	10	1	M	2.10 " "
	10	1	M	2.25 " "
Average	10	3	M	2.11⅓ " "
July 1887	10	2	M	1.50 " "
	10	3	M	1.75 " "
	10	5	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
Average	10	14	M	1.96½ " "
Jan. 1888	10	1	M	1.25 " "
	10	1	M	1.75 " "
	10	4	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	8	M	1.97 " "
July 1888	10	1	M	1.33 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.40 " "
	10	1	M	2.50 " "
Average	10	10	M	1.95 " "
Jan. 1889	10	1	M	1.50 " "
	10	1	M	1.75 " "
Jan. 1889—conc'd.	10	6	M	$2.00 per day.
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	10	M	2.00 " "
July 1889	10	1	M	1.50 " "
	10	5	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	10	M	2.12½ " "
Jan. 1890	10	3	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	7	M	2.25 " "
July 1890	10	1	M	1.50 " "
	10	6	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	10	M	2.10 " "
Jan. 1891	10	5	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	8	M	2.18¾ " "
July 1891	10	5	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	8	M	2.18¾ " "

FOREMEN, CARPENTERS.

Jan. 1869	10	1	M	3.25 per day.
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.50 " "
July 1869	10	1	M	3.25 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.50 " "
Jan. 1870	10	1	M	3.25 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.50 " "
July 1870	10	1	M	3.25 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.50 " "
Jan. 1871	10	1	M	3.25 " "
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.50 " "
July 1871	10	1	M	3.25 per day.
	10	1	M	3.50 " "
	10	1	M	3.75 " "
Average	10	3	M	3.50 " "
July 1873	10	1	M	4.00 " "
Jan. 1874	10	1	M	4.00 " "
July 1874	10	1	M	4.00 " "
Jan. 1875	10	1	M	4.00 " "
July 1875	10	1	M	4.00 " "
Jan. 1877	10	1	M	2.50 " "
July 1877	10	1	M	2.75 " "
July 1880	10	1	M	3.00 " "
Jan. 1881	10	1	M	3.00 " "
July 1881	10	1	M	3.00 " "
Jan. 1882	10	1	M	3.00 " "
July 1882	10	1	M	3.00 " "
Jan. 1883	10	1	M	3.00 " "
July 1883	10	1	M	3.00 " "
Jan. 1884	10	2	M	3.00 " "
July 1884	10	1	M	3.00 " "
Jan. 1885	10	1	M	3.00 " "
July 1885	10	1	M	3.00 " "
Jan. 1886	10	1	M	3.00 " "
July 1886	10	1	M	3.00 " "
Jan. 1887	10	1	M	3.25 " "
July 1887	10	1	M	3.25 " "
Jan. 1888	10	2	M	3.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT NO. 33, DELAWARE.

[For this establishment it was impossible to obtain a statement in regard to the whole number of employés. Conclusions in regard to increase or decrease in wages should not, therefore, be drawn from the averages shown here. The various rates, however, shown under the several occupations, represent fairly the course of wages.]

BLACKSMITHS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1867	10	1	M	$2.00 per day.
	10	1	M	2.16⅔ " "
	10	3	M	2.33⅓ " "
	10	2	M	2.50 " "
Average	10	7	M	2.31 " "
Jan. 1868	10	2	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	3	M	2.39 " "
July 1868	10	1	M	2.25 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	3	M	2.36 " "
Jan. 1869	10	1	M	2.00 " "
	10	1	M	2.33⅓ " "
	10	3	M	2.50 " "
	10	1	M	2.66⅔ " "
Average	10	6	M	2.41⅔ " "
July 1869	10	2	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	2	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	1	M	2.50 " "
	10	3	M	2.58 " "
Average	10	10	M	2.39 " "
Jan. 1870	10	2	M	2.00 " "
	10	2	M	2.16⅔ " "
	10	3	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	3	M	2.50 " "
	10	2	M	2.52 " "
Average	10	13	M	2.33 " "
July 1870	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	2	M	2.33⅓ " "
	10	2	M	2.42 " "
	10	2	M	2.50 " "
	10	3	M	2.58 " "
	10	1	M	2.66⅔ " "
Average	10	13	M	2.41 " "
Jan. 1871	10	1	M	2.25 " "
	10	3	M	2.33⅓ " "
	10	5	M	2.50 " "
	10	6	M	2.66⅔ " "
Average	10	15	M	2.51⅔ " "
July 1871	10	6	M	2.50 " "
	10	4	M	2.66⅔ " "
Average	10	10	M	2.56⅔ " "
Jan. 1872	10	1	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	2.58 " "
	10	1	M	2.66⅔ " "
	10	5	M	2.83⅓ " "
Average	10	11	M	2.65 " "
July 1872	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
July 1872—conc'd.	10	2	M	$2.58 per day.
	10	1	M	2.75 " "
	10	5	M	2.83⅓ " "
Average	10	10	M	2.69 " "
Jan. 1873	10	1	M	2.25 " "
	10	1	M	2.33⅓ " "
	10	2	M	2.42 " "
	10	4	M	2.50 " "
	10	2	M	2.58 " "
	10	3	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	5	M	2.83⅓ " "
Average	10	19	M	2.60⅓ " "
July 1873	10	1	M	2.00 " "
	10	1	M	2.42 " "
	10	4	M	2.50 " "
	10	2	M	2.58 " "
	10	2	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	3	M	2.83⅓ " "
Average	10	14	M	2.58⅓ " "
Jan. 1874	10	3	M	2.25 " "
	10	1	M	2.33⅓ " "
Average	10	4	M	2.27 " "
July 1874	10	1	M	2.00 " "
	10	5	M	2.25 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	8	M	2.26 " "
Jan. 1875	10	1	M	1.66⅔ " "
	10	1	M	1.92 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
Average	10	4	M	2.02 " "
July 1875	10	2	M	1.83⅓ " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	5	M	2.08⅓ " "
Jan. 1876	10	1	M	1.66⅔ " "
	10	3	M	1.[illegible] " "
	10	5	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	12	M	2.01⅔ " "
July 1876	10	4	M	1.83⅓ " "
	10	3	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	10	M	2.03⅓ " "
Jan. 1877	10	3	M	1.83⅓ " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	5	M	2.05 " "
July 1877	10	1	M	1.75 " "
	10	3	M	1.83⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

BLACKSMITHS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877—conc'd.	10	6	M	$2.00 per day.
	10	3	M	2.25 " "
	10	2	M	2.50 " "
Average	10	15	M	2.06½ " "
Jan. 1878	10	6	M	1.33½ " "
	10	2	M	1.42 " "
	10	1	M	1.83½ " "
	10	1	M	1.92 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
Average	10	14	M	1.70½ " "
July 1878	10	1	M	1.25 " "
	10	2	M	1.33½ " "
	10	2	M	1.42 " "
	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	1	M	1.92 " "
	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	12	M	1.73½ " "
Jan. 1879	10	2	M	1.33½ " "
	10	1	M	1.42 " "
	10	3	M	1.75 " "
	10	1	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	11	M	1.81 " "
July 1879	10	1	M	1.25 " "
	10	2	M	1.75 " "
	10	1	M	1.83½ " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	9	M	1.92½ " "
Jan. 1881	10	1	M	1.33½ " "
	10	1	M	1.66½ " "
	10	3	M	1.75 " "
	10	2	M	1.83½ " "
	10	1	M	1.92 " "
	10	2	M	2.00 " "
	10	1	M	2.08 " "
	10	5	M	2.25 " "
	10	1	M	2.50 " "
Average	10	17	M	1.98 " "
July 1881	10	2	M	1.75 " "
	10	3	M	1.83½ " "
	10	1	M	1.92 " "
	10	5	M	2.00 " "
	10	1	M	2.08 " "
	10	2	M	2.16½ " "
	10	5	M	2.25 " "
	10	1	M	2.50 " "
Average	10	20	M	2.05½ " "
Jan. 1882	10	2	M	1.75 " "
	10	1	M	1.92 " "
	10	3	M	2.00 " "
	10	2	M	2.16½ " "
	10	5	M	2.25 " "
	10	1	M	2.50 " "
Average	10	14	M	2.10½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1882	10	1	M	$1.83½ per day.
	10	2	M	1.92 " "
	10	1	M	2.00 " "
	10	1	M	2.08 " "
	10	1	M	2.16½ " "
	10	6	M	2.25 " "
	10	1	M	2.58 " "
	10	1	M	2.75 " "
Average	10	14	M	2.19½ " "
Jan. 1883	10	1	M	1.83½ " "
	10	3	M	1.92 " "
	10	3	M	2.08 " "
	10	1	M	2.16½ " "
	10	8	M	2.25 " "
	10	1	M	2.58 " "
	10	1	M	2.75 " "
Average	10	18	M	2.18½ " "
July 1883	10	1	M	1.92 " "
	10	2	M	2.08 " "
	10	1	M	2.16½ " "
	10	4	M	2.25 " "
	10	1	M	2.58 " "
	10	1	M	2.75 " "
Average	10	10	M	2.25½ " "
Jan. 1884	10	1	M	1.92 " "
	10	2	M	2.08 " "
	10	5	M	2.25 " "
	10	1	M	2.58 " "
	10	1	M	2.75 " "
Average	10	10	M	2.26½ " "
July 1884	10	1	M	1.92 " "
	10	2	M	2.00 " "
	10	2	M	2.08 " "
	10	6	M	2.25 " "
	10	1	M	2.58 " "
	10	1	M	2.75 " "
Average	10	13	M	2.22½ " "
Jan. 1885	10	3	M	1.50 " "
	10	1	M	1.58 " "
	10	2	M	1.66½ " "
	10	9	M	1.75 " "
	10	1	M	2.08 " "
	10	1	M	2.16½ " "
Average	10	17	M	1.73 " "
July 1885	10	3	M	1.50 " "
	10	1	M	1.58 " "
	10	3	M	1.66½ " "
	10	9	M	1.75 " "
	10	1	M	2.16½ " "
Average	10	17	M	1.70½ " "
Jan. 1886	10	1	M	1.50 " "
	10	2	M	1.66½ " "
	10	8	M	1.75 " "
	10	1	M	2.16½ " "
Average	10	12	M	1.75 " "
July 1886	10	1	M	1.50 " "
	10	2	M	1.66½ " "
	10	8	M	1.75 " "
	10	1	M	2.16½ " "
Average	10	12	M	1.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

BLACKSMITHS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	10	2	M	$1.83½ per day.	July 1889—conc'd.	10	3	M	$2.16½ per day.
	10	9	M	1.92 " "		10	1	M	2.25 " "
	10	1	M	2.33½ " "		10	2	M	2.33½ " "
						10	1	M	2.50 " "
Average	10	12	M	1.94 " "	Average	10	11	M	2.19½ " "
July 1887	10	2	M	1.83½ " "	Jan. 1890	10	3	M	2.00 " "
	10	1	M	1.92 " "		10	1	M	2.08 " "
	10	2	M	2.00 " "		10	4	M	2.16½ " "
	10	4	M	2.08 " "		10	5	M	2.25 " "
	10	1	M	2.16½ " "		10	1	M	2.33½ " "
	10	2	M	2.33½ " "		10	1	M	2.50 " "
Average	10	12	M	2.06 " "	Average	10	15	M	2.19 " "
Jan. 1888	10	1	M	1.83½ " "	July 1890	10	3	M	2.00 " "
	10	3	M	2.00 " "		10	1	M	2.08 " "
	10	3	M	2.08 " "		10	4	M	2.16½ " "
	10	2	M	2.16½ " "		10	5	M	2.25 " "
	10	1	M	2.25 " "		10	1	M	2.33½ " "
	10	2	M	2.33½ " "		10	1	M	2.50 " "
Average	10	12	M	2.11 " "	Average	10	15	M	2.19 " "
July 1888	10	1	M	1.83½ " "	Jan. 1891	10	3	M	2.00 " "
	10	3	M	2.00 " "		10	1	M	2.08 " "
	10	3	M	2.08 " "		10	4	M	2.16½ " "
	10	2	M	2.16½ " "		10	5	M	2.25 " "
	10	1	M	2.25 " "		10	1	M	2.33½ " "
	10	2	M	2.33½ " "		10	1	M	2.50 " "
Average	10	12	M	2.11 " "	Average	10	15	M	2.19 " "
Jan. 1889	10	1	M	2.00 " "	July 1891	10	3	M	2.00 " "
	10	3	M	2.08 " "		10	1	M	2.08 " "
	10	3	M	2.16½ " "		10	4	M	2.16½ " "
	10	1	M	2.25 " "		10	5	M	2.25 " "
	10	2	M	2.33½ " "		10	1	M	2.33½ " "
	10	1	M	2.50 " "		10	1	M	2.50 " "
Average	10	11	M	2.19½ " "	Average	10	15	M	2.19 " "
July 1889	10	1	M	2.00 " "					
	10	3	M	2.08 " "					

CABINETMAKERS.

Jan. 1871	10	4	M	2.25 per day.	Jan. 1872—conc'd.	10	3	M	2.66½ per day.
	10	4	M	2.33½ " "		10	1	M	3.00 " "
	10	1	M	2.42 " "	Average	10	11	M	2.45½ " "
	10	4	M	2.50 " "					
	10	1	M	2.58 " "	July 1872	10	2	M	2.33½ " "
	10	2	M	2.66½ " "		10	1	M	2.42 " "
	10	3	M	3.00 " "		10	2	M	2.58 " "
	10	1	M	3.33½ " "		10	2	M	2.66½ " "
						10	1	M	2.75 " "
Average	10	20	M	2.55 " "		10	2	M	2.83½ " "
						10	1	M	3.00 " "
July 1871	10	1	M	2.00 " "					
	10	1	M	2.25 " "	Average	10	11	M	2.63½ " "
	10	3	M	2.33½ " "					
	10	3	M	2.42 " "	Jan. 1873	10	1	M	2.00 " "
	10	3	M	2.50 " "		10	1	M	2.16½ " "
	10	2	M	2.58 " "		10	1	M	2.25 " "
	10	3	M	2.66½ " "		10	3	M	2.33½ " "
	10	1	M	3.00 " "		10	2	M	2.42 " "
						10	6	M	2.50 " "
Average	10	17	M	2.48 " "		10	6	M	2.58 " "
						10	2	M	2.66½ " "
Jan. 1872	10	2	M	2.00 " "		10	1	M	2.75 " "
	10	2	M	2.25 " "		10	3	M	2.83½ " "
	10	1	M	2.42 " "		10	2	M	3.00 " "
	10	1	M	2.50 " "					
	10	1	M	2.58 " "	Average	10	28	M	2.54½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

CABINETMAKERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1873	10	1	M	$2.00 per day.
	10	2	M	2.33½ " "
	10	2	M	2.42 " "
	10	5	M	2.50 " "
	10	3	M	2.58 " "
	10	3	M	2.66½ " "
	10	1	M	2.75 " "
	10	3	M	2.83½ " "
	10	2	M	3.00 " "
Average	10	22	M	2.59 " "
Jan. 1874	10	1	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	5	M	2.33½ " "
	10	1	M	2.66½ " "
Average	10	9	M	2.30½ " "
July 1874	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	4	M	2.33½ " "
	10	1	M	2.66½ " "
Average	10	7	M	2.34½ " "
Jan. 1875	10	1	M	1.58 " "
	10	2	M	1.83½ " "
	10	1	M	2.00 " "
Average	10	4	M	1.81½ " "
July 1875	10	1	M	1.92 " "
	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.42 " "
	10	1	M	2.50 " "
Average	10	7	M	2.15½ " "
Jan. 1876	10	2	M	1.66½ " "
	10	1	M	1.83 " "
	10	2	M	1.83½ " "
	10	1	M	1.92 " "
	10	8	M	2.00 " "
	10	2	M	2.16½ " "
	10	1	M	2.33½ " "
	10	1	M	2.42 " "
Average	10	18	M	1.99 " "
July 1876	10	1	M	1.66½ " "
	10	2	M	1.75 " "
	10	1	M	1.92 " "
	10	2	M	2.00 " "
	10	4	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.42 " "
	10	1	M	2.50 " "
Average	10	13	M	2.07 " "
Jan. 1877	10	2	M	1.66½ " "
	10	7	M	1.75 " "
	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.33½ " "
Average	10	12	M	1.81½ " "
July 1877	10	2	M	1.66½ " "
	10	6	M	1.75 " "
	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.33½ " "
Average	10	11	M	1.83 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1878	10	5	M	$1.16½ per day.
	10	1	M	1.25 " "
	10	5	M	1.33½ " "
	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.33½ " "
Average	10	17	M	1.45½ " "
July 1878	10	1	M	1.25 " "
	10	2	M	1.33½ " "
	10	1	M	1.50 " "
	10	2	M	1.75 " "
	10	1	M	2.33½ " "
Average	10	7	M	1.61 " "
Jan. 1879	10	1	M	1.16½ " "
	10	1	M	1.33½ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
	10	1	M	1.58 " "
	10	1	M	1.66½ " "
	10	2	M	1.75 " "
	10	1	M	1.83½ " "
	10	1	M	2.33½ " "
Average	10	11	M	1.61½ " "
July 1879	10	1	M	1.50 " "
	10	1	M	1.66½ " "
	10	1	M	1.75 " "
	10	1	M	1.92 " "
Average	10	4	M	1.71 " "
Jan. 1881	10	1	M	1.50 " "
	10	1	M	1.58 " "
	10	2	M	1.66½ " "
	10	4	M	1.75 " "
	10	4	M	1.83½ " "
	10	2	M	1.92 " "
	10	4	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	21	M	1.92½ " "
July 1881	10	8	M	1.75 " "
	10	2	M	1.83 " "
	10	12	M	2.00 " "
	10	3	M	2.16 " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	27	M	1.99½ " "
Jan. 1882	10	2	M	1.75 " "
	10	1	M	1.83½ " "
	10	9	M	2.00 " "
	10	2	M	2.16½ " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	16	M	2.08½ " "
July 1882	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	8	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16½ " "
	10	2	M	3.00 " "
Average	10	17	M	2.11½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

CABINETMAKERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883	10	6	M	$1.75 per day.
	10	4	M	1.83½ " "
	10	7	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	26	M	2.07 " "
July 1883	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	1	M	2.08 " "
	10	2	M	2.16½ " "
	10	1	M	2.33½ " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	9	M	2.22 " "
Jan. 1884	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.16½ " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	9	M	2.25 " "
July 1884	10	4	M	1.75 " "
	10	1	M	1.83½ " "
	10	1	M	1.92 " "
	10	6	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16½ " "
	10	4	M	2.50 " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	23	M	2.19 " "
Jan. 1885	10	4	M	1.50 " "
	10	5	M	1.58 " "
	10	4	M	1.66½ " "
	10	4	M	1.75 " "
	10	1	M	2.16½ " "
Average	10	18	M	1.65 " "
July 1885	10	4	M	1.50 " "
	10	5	M	1.58 " "
	10	4	M	1.66½ " "
	10	4	M	1.75 " "
	10	1	M	2.16½ " "
Average	10	18	M	1.65 " "
Jan. 1886	10	3	M	1.50 " "
	10	5	M	1.58 " "
	10	4	M	1.66½ " "
	10	2	M	1.75 " "
	10	1	M	2.16½ " "
Average	10	15	M	1.65 " "
July 1886	10	3	M	1.50 " "
	10	5	M	1.58 " "
	10	3	M	1.66½ " "
	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.16½ " "
Average	10	15	M	1.67 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	10	1	M	$1.66½ per day.
	10	2	M	1.83½ " "
	10	4	M	1.92 " "
	10	2	M	2.00 " "
	10	2	M	2.16½ " "
	10	1	M	2.75 " "
Average	10	12	M	2.01 " "
July 1887	10	3	M	1.83½ " "
	10	1	M	1.92 " "
	10	3	M	2.00 " "
	10	4	M	2.16½ " "
	10	1	M	2.75 " "
Average	10	12	M	2.07 " "
Jan. 1888	10	3	M	1.83½ " "
	10	1	M	1.92 " "
	10	1	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16½ " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	12	M	2.14½ " "
July 1888	10	3	M	1.83½ " "
	10	1	M	1.92 " "
	10	1	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16½ " "
	10	2	M	2.50 " "
	10	1	M	2.75 " "
Average	10	12	M	2.14½ " "
Jan. 1889	10	3	M	1.83½ " "
	10	1	M	2.00 " "
	10	3	M	2.16½ " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	10	M	2.20 " "
July 1889	10	3	M	1.83½ " "
	10	1	M	2.00 " "
	10	3	M	2.16½ " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	10	M	2.20 " "
Jan. 1890	10	3	M	1.83½ " "
	10	5	M	2.00 " "
	10	3	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	22	M	2.21½ " "
July 1890	10	3	M	1.83½ " "
	10	5	M	2.00 " "
	10	6	M	2.16½ " "
	10	3	M	2.25 " "
	10	1	M	2.33½ " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.33½ " "
Average	10	23	M	2.22½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

CABINETMAKERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1891	10	3	M	$1.83½ per day.	July 1891	10	3	M	$1.83½ per day.
	10	5	M	2.00 " "		10	5	M	2.00 " "
	10	6	M	2.16½ " "		10	6	M	2.16½ " "
	10	3	M	2.25 " "		10	3	M	2.25 " "
	10	1	M	2.33½ " "		10	1	M	2.33½ " "
	10	2	M	2.50 " "		10	2	M	2.50 " "
	10	1	M	3.00 " "		10	1	M	3.00 " "
	10	1	M	3.33½ " "		10	1	M	3.33½ " "
Average	10	22	M	2.22½ " "	Average	10	22	M	2.22½ " "

CAR BUILDERS.

July 1863	10	1	M	1.00 per day.	Jan. 1866	10	2	M	1.75 per day.
	10	1	M	1.12½ " "		10	7	M	2.00 " "
	10	2	M	1.25 " "		10	1	M	2.08 " "
	10	2	M	1.33½ " "		10	3	M	2.16½ " "
	10	2	M	1.50 " "		10	5	M	2.25 " "
	10	2	M	1.66½ " "		10	7	M	2.33½ " "
	10	1	M	2.12½ " "		10	1	M	2.42 " "
						10	18	M	2.50 " "
Average	10	11	M	1.43 " "		10	1	M	2.58 " "
						10	7	M	2.66½ " "
Jan. 1864	10	2	M	1.16½ " "		10	1	M	2.75 " "
	10	5	M	1.25 " "		10	1	M	2.83½ " "
	10	1	M	1.33½ " "		10	1	M	3.00 " "
	10	1	M	1.42 " "		10	1	M	3.33½ " "
	10	1	M	1.50 " "	Average	10	56	M	2.39½ " "
	10	3	M	1.58 " "					
	10	2	M	1.66½ " "	July 1866	10	5	M	2.00 " "
	10	1	M	2.00 " "		10	2	M	2.16½ " "
						10	5	M	2.25 " "
Average	10	16	M	1.43 " "		10	9	M	2.33½ " "
						10	4	M	2.42 " "
July 1864	10	3	M	1.25 " "		10	23	M	2.50 " "
	10	2	M	1.33½ " "		10	9	M	2.66½ " "
	10	2	M	1.42 " "		10	1	M	2.83½ " "
	10	1	M	1.58 " "		10	1	M	2.92 " "
	10	5	M	1.66½ " "		10	3	M	3.00 " "
	10	2	M	1.75 " "		10	1	M	3.33½ " "
	10	1	M	1.83½ " "					
	10	3	M	1.92 " "	Average	10	63	M	2.47½ " "
	10	9	M	2.00 " "					
	10	1	M	2.25 " "	Jan. 1867	10	3	M	2.00 " "
						10	1	M	2.16½ " "
Average	10	29	M	1.74 " "		10	5	M	2.25 " "
						10	2	M	2.33½ " "
Jan. 1865	10	1	M	1.42 " "		10	1	M	2.42 " "
	10	1	M	1.50 " "		10	12	M	2.50 " "
	10	3	M	1.66½ " "		10	7	M	2.66½ " "
	10	1	M	1.75 " "		10	1	M	2.83½ " "
	10	2	M	1.83½ " "		10	1	M	2.92 " "
	10	2	M	1.92 " "		10	1	M	3.33½ " "
	10	10	M	2.00 " "					
	10	5	M	2.16½ " "	Average	10	34	M	2.48 " "
	10	3	M	2.25 " "					
	10	1	M	2.33½ " "	July 1867	10	1	M	2.16½ " "
	10	2	M	2.50 " "		10	3	M	2.25 " "
						10	3	M	2.33½ " "
Average	10	31	M	2.00½ " "		10	1	M	2.42 " "
						10	25	M	2.50 " "
July 1865	10	1	M	1.83½ " "		10	2	M	2.58 " "
	10	6	M	2.00 " "		10	10	M	2.66½ " "
	10	2	M	2.08 " "					
	10	1	M	2.16½ " "	Average	10	45	M	2.50½ " "
	10	2	M	2.25 " "					
	10	4	M	2.33½ " "	Jan. 1868	10	1	M	2.00 " "
	10	1	M	2.42 " "		10	1	M	2.16½ " "
	10	10	M	2.50 " "		10	4	M	2.33½ " "
	10	3	M	2.66½ " "		10	18	M	2.50 " "
						10	11	M	2.66½ " "
Average	10	30	M	2.31½ " "	Average	10	35	M	2.51 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

CAR BUILDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1868	10	5	M	$2.00 per day.
	10	1	M	2.16⅔ " "
	10	7	M	2.25 " "
	10	4	M	2.33⅓ " "
	10	3	M	2.42 " "
	10	13	M	2.50 " "
	10	4	M	2.58 " "
	10	11	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	49	M	2.44 " "
Jan. 1869	10	3	M	2.16⅔ " "
	10	3	M	2.25 " "
	10	1	M	2.33⅓ " "
	10	3	M	2.42 " "
	10	16	M	2.50 " "
	10	3	M	2.58 " "
	10	5	M	2.66⅔ " "
	10	4	M	2.83⅓ " "
	10	3	M	3.00 " "
Average	10	41	M	2.54⅓ " "
July 1869	10	6	M	2.33⅓ " "
	10	18	M	2.50 " "
	10	1	M	2.58 " "
	10	12	M	2.66⅔ " "
	10	3	M	2.83⅓ " "
	10	5	M	3.00 " "
Average	10	45	M	2.60 " "
Jan. 1870	10	1	M	2.25 " "
	10	7	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	23	M	2.50 " "
	10	1	M	2.58 " "
	10	13	M	2.66⅔ " "
	10	3	M	2.83⅓ " "
	10	5	M	3.00 " "
Average	10	54	M	2.58 " "
July 1870	10	5	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	21	M	2.50 " "
	10	1	M	2.58 " "
	10	14	M	2.66⅔ " "
	10	3	M	2.83⅓ " "
	10	4	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	50	M	2.60½ " "
Jan. 1871	10	1	M	2.00 " "
	10	2	M	2.25 " "
	10	3	M	2.33⅓ " "
	10	2	M	2.42 " "
	10	14	M	2.50 " "
	10	13	M	2.66⅔ " "
	10	3	M	2.83⅓ " "
	10	1	M	3.00 " "
Average	10	39	M	2.55 " "
July 1871	10	5	M	2.00 " "
	10	2	M	2.16⅔ " "
	10	13	M	2.25 " "
	10	9	M	2.33⅓ " "
	10	7	M	2.42 " "
	10	23	M	2.50 " "
	10	9	M	2.66⅔ " "
	10	2	M	2.83⅓ " "
	10	2	M	3.00 " "
Average	10	72	M	2.42½ " "
Jan. 1872	10	1	M	$2.00 per day.
	10	3	M	2.25 " "
	10	3	M	2.33⅓ " "
	10	4	M	2.42 " "
	10	14	M	2.50 " "
	10	1	M	2.58 " "
	10	8	M	2.66⅔ " "
	10	3	M	2.83⅓ " "
	10	3	M	3.00 " "
Average	10	40	M	2.54⅓ " "
July 1872	10	4	M	2.42 " "
	10	11	M	2.50 " "
	10	7	M	2.66⅔ " "
	10	5	M	3.00 " "
Average	10	27	M	2.62½ " "
Jan. 1873	10	3	M	2.00 " "
	10	2	M	2.25 " "
	10	5	M	2.42 " "
	10	9	M	2.50 " "
	10	2	M	2.58 " "
	10	8	M	2.66⅔ " "
	10	1	M	2.83⅓ " "
	10	4	M	3.00 " "
	10	1	M	3.16⅔ " "
	10	2	M	3.33⅓ " "
Average	10	37	M	2.60 " "
July 1873	10	1	M	2.00 " "
	10	1	M	2.08 " "
	10	1	M	2.25 " "
	10	2	M	2.42 " "
	10	8	M	2.50 " "
	10	2	M	2.58 " "
	10	8	M	2.66⅔ " "
	10	3	M	3.00 " "
	10	1	M	3.16⅔ " "
	10	3	M	3.33⅓ " "
Average	10	30	M	2.66 " "
Jan. 1874	10	1	M	1.92 " "
	10	2	M	2.00 " "
	10	1	M	2.08 " "
	10	6	M	2.16⅔ " "
	10	4	M	2.25 " "
	10	4	M	2.33⅓ " "
	10	2	M	2.50 " "
	10	5	M	2.66⅔ " "
Average	10	25	M	2.30⅓ " "
July 1874	10	1	M	2.00 " "
	10	5	M	2.16⅔ " "
	10	4	M	2.25 " "
	10	6	M	2.33⅓ " "
	10	1	M	2.50 " "
	10	4	M	2.66⅔ " "
	10	1	M	3.00 " "
Average	10	22	M	2.36⅓ " "
Jan. 1875	10	1	M	1.58 " "
	10	1	M	1.66⅔ " "
	10	5	M	2.00 " "
	10	2	M	2.16⅔ " "
Average	10	9	M	1.95⅔ " "
July 1875	10	1	M	1.75 " "
	10	1	M	1.83⅓ " "
	10	7	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

AR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

CAR BUILDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
ly 1875—	10	1	M	$2.33½ per day.
one'd.	10	3	M	2.50 " "
verage	10	13	M	2.11 " "
n. 1876	10	1	M	1.50 " "
	10	1	M	1.58 " "
	10	4	M	1.66½ " "
	10	1	M	1.75 " "
	10	5	M	1.83½ " "
	10	9	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.33½ " "
	10	3	M	2.50 " "
verage	10	26	M	1.95 " "
ly 1876	10	2	M	1.50 " "
	10	2	M	1.58 " "
	10	3	M	1.66½ " "
	10	4	M	1.83½ " "
	10	2	M	1.92 " "
	10	16	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.33½ " "
	10	2	M	2.50 " "
	10	2	M	2.66½ " "
verage	10	35	M	1.97½ " "
n. 1877	10	2	M	1.50 " "
	10	1	M	1.66½ " "
	10	16	M	1.75 " "
	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.16½ " "
	10	2	M	2.33½ " "
	10	1	M	2.66½ " "
verage	10	25	M	1.84 " "
ly 1877	10	1	M	1.50 " "
	10	2	M	1.58 " "
	10	2	M	1.66½ " "
	10	12	M	1.75 " "
	10	1	M	1.83½ " "
	10	2	M	2.00 " "
	10	2	M	2.33½ " "
	10	1	M	2.50 " "
	10	2	M	2.66½ " "
verage	10	25	M	1.89½ " "
n. 1878	10	5	M	1.33½ " "
	10	7	M	1.50 " "
	10	1	M	1.58 " "
	10	3	M	1.66½ " "
	10	2	M	2.33½ " "
	10	1	M	2.66½ " "
verage	10	19	M	1.63½ " "
ly 1878	10	1	M	1.16½ " "
	10	1	M	1.25 " "
	10	3	M	1.33½ " "
	10	2	M	1.42 " "
	10	5	M	1.50 " "
	10	1	M	1.58 " "
	10	3	M	1.66½ " "
	10	2	M	2.33½ " "
	10	1	M	2.66½ " "
verage	10	19	M	1.61½ " "
n. 1879	10	1	M	1.25 " "
	10	1	M	1.33½ " "
	10	3	M	1.50 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1879— conc'd.	10	2	M	$1.58 per day.
	10	1	M	1.66½ " "
	10	2	M	2.33½ " "
	10	1	M	2.66½ " "
Average	10	11	M	1.75 " "
July 1879	10	1	M	1.33½ " "
	10	3	M	1.66½ " "
	10	1	M	1.75 " "
	10	1	M	1.83½ " "
	10	3	M	2.66½ " "
Average	10	9	M	1.99 " "
Jan. 1880	10	1	M	1.83½ " "
	10	1	M	2.66½ " "
Average	10	2	M	2.25 " "
July 1880	10	1	M	1.83½ " "
	10	1	M	2.66½ " "
Average	10	2	M	2.25 " "
Jan. 1881	10	2	M	1.50 " "
	10	2	M	1.58 " "
	10	8	M	1.66½ " "
	10	8	M	1.75 " "
	10	4	M	1.83½ " "
	10	3	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.66½ " "
	10	3	M	3.00 " "
Average	10	32	M	1.89½ " "
July 1881	10	7	M	1.75 " "
	10	2	M	1.83½ " "
	10	2	M	1.92 " "
	10	15	M	2.00 " "
	10	1	M	2.16½ " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	2.66½ " "
	10	3	M	3.00 " "
Average	10	34	M	2.07½ " "
Jan 1882	10	2	M	1.75 " "
	10	1	M	1.83½ " "
	10	2	M	1.92 " "
	10	7	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
	10	2	M	3.33½ " "
Average	10	18	M	2.25 " "
July 1882	10	2	M	1.83½ " "
	10	1	M	1.92 " "
	10	8	M	2.00 " "
	10	1	M	2.16½ " "
	10	2	M	2.50 " "
	10	1	M	2.66½ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
	10	2	M	3.33½ " "
Average	10	19	M	2.30½ " "
Jan. 1883	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	1	M	1.92 " "
	10	10	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 22, DELAWARE—Cont'd.

CAR BUILDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883—cono'd.	10	1	M	$2.16½ per day.
	10	1	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
	10	2	M	3.33⅓ " "
Average	10	21	M	2.24 " "
July 1883	10	5	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
	10	2	M	3.33⅓ " "
Average	10	11	M	2.51 " "
Jan. 1884	10	5	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
	10	1	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	11	M	2.58⅓ " "
July 1884	10	1	M	1.75 " "
	10	19	M	2.00 " "
	10	1	M	2.08 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
	10	1	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	29	M	2.24 " "
Jan. 1885	10	1	M	1.50 " "
	10	6	M	1.58 " "
	10	10	M	1.66⅔ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.42 " "
	10	1	M	2.83⅓ " "
	10	1	M	3.58 " "
Average	10	22	M	1.84⅓ " "
July 1885	10	1	M	1.50 " "
	10	8	M	1.58 " "
	10	10	M	1.66⅔ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.42 " "
	10	2	M	2.83⅓ " "
	10	1	M	3.58 " "
Average	10	25	M	1.86⅔ " "
Jan. 1886	10	1	M	1.50 " "
	10	7	M	1.58 " "
	10	10	M	1.66⅔ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.42 " "
	10	2	M	2.83⅓ " "
	10	1	M	3.58 " "
Average	10	24	M	1.87½ " "
July 1886	10	1	M	1.50 " "
	10	7	M	1.58 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1886—cono'd.	10	10	M	$1.66⅔ per day.
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.42 " "
	10	2	M	2.83⅓ " "
	10	1	M	3.58 " "
Average	10	24	M	1.87½ " "
Jan. 1887	10	1	M	1.50 " "
	10	1	M	1.66⅔ " "
	10	3	M	1.83⅓ " "
	10	1	M	1.92 " "
	10	8	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	3	M	3.33⅓ " "
	10	1	M	4.16⅔ " "
Average	10	23	M	2.30½ " "
July 1887	10	1	M	1.50 " "
	10	1	M	1.83⅓ " "
	10	4	M	2.00 " "
	10	8	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	3.00 " "
	10	3	M	3.33⅓ " "
	10	1	M	5.00 " "
Average	10	23	M	2.45½ " "
Jan. 1888	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
	10	2	M	2.00 " "
	10	6	M	2.16⅔ " "
	10	5	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	3.00 " "
	10	3	M	3.33⅓ " "
	10	1	M	5.00 " "
Average	10	23	M	2.49 " "
July 1888	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
	10	1	M	2.00 " "
	10	7	M	2.16⅔ " "
	10	5	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	3.00 " "
	10	3	M	3.33⅓ " "
	10	1	M	5.00 " "
Average	10	23	M	2.49½ " "
Jan. 1889	10	1	M	1.66⅔ " "
	10	1	M	2.00 " "
	10	7	M	2.16⅔ " "
	10	5	M	2.25 " "
	10	3	M	2.50 " "
	10	1	M	3.00 " "
	10	3	M	3.33⅓ " "
	10	1	M	5.00 " "
Average	10	22	M	2.52½ " "
July 1889	10	1	M	1.66⅔ " "
	10	1	M	2.00 " "
	10	7	M	2.16⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

CAR BUILDERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1889—conc'd.	10	5	M	$2.25 per day.	July 1890—conc'd.	10	2	M	$3.33½ per day.
	10	3	M	2.50 " "		10	1	M	5.00 " "
	10	1	M	3.00 " "	Average	10	26	M	2.43 " "
	10	3	M	3.33½ " "					
	10	1	M	5.00 " "	Jan. 1891	10	1	M	1.66½ " "
Average	10	22	M	2.52½ " "		10	1	M	2.00 " "
						10	7	M	2.16½ " "
Jan. 1890	10	1	M	1.66½ " "		10	11	M	2.25 " "
	10	1	M	2.00 " "		10	2	M	2.50 " "
	10	7	M	2.16½ " "		10	1	M	3.00 " "
	10	11	M	2.25 " "		10	2	M	3.33½ " "
	10	2	M	2.50 " "		10	1	M	5.00 " "
	10	1	M	3.00 " "	Average	10	26	M	2.43 " "
	10	2	M	3.33½ " "					
	10	1	M	5.00 " "	July 1891	10	1	M	1.66½ " "
Average	10	26	M	2.43 " "		10	1	M	2.00 " "
						10	6	M	2.16½ " "
July 1890	10	1	M	1.66½ " "		10	10	M	2.25 " "
	10	1	M	2.00 " "		10	2	M	2.50 " "
	10	7	M	2.16½ " "		10	1	M	3.00 " "
	10	11	M	2.25 " "		10	2	M	3.33½ " "
	10	2	M	2.50 " "		10	1	M	5.00 " "
	10	1	M	3.00 " "	Average	10	24	M	2.45 " "

CARPENTERS, SHIP.

July 1870	10	1	M	1.75 per day.	Jan. 1874	10	3	M	2.00 per day.
	10	1	M	1.83½ " "		10	6	M	2.50 " "
	10	5	M	2.00 " "		10	4	M	2.75 " "
	10	13	M	2.50 " "		10	34	M	3.00 " "
	10	1	M	2.75 " "		10	1	M	3.25 " "
Average	10	21	M	2.32½ " "	Average	10	48	M	2.86 " "
					July 1874	10	2	M	2.00 " "
Jan. 1871	10	2	M	2.00 " "		10	1	M	2.25 " "
	10	1	M	2.25 " "		10	6	M	2.50 " "
	10	14	M	2.50 " "		10	1	M	2.66½ " "
Average	10	17	M	2.42½ " "		10	13	M	2.75 " "
						10	41	M	3.00 " "
July 1871	10	7	M	2.00 " "		10	1	M	3.25 " "
	10	1	M	2.25 " "	Average	10	65	M	2.86 " "
	10	4	M	2.50 " "	Jan. 1875	10	2	M	2.00 " "
	10	1	M	2.75 " "		10	1	M	2.08 " "
Average	10	13	M	2.23 " "		10	1	M	2.25 " "
						10	1	M	2.33½ " "
Jan. 1872	10	6	M	2.50 " "		10	9	M	2.50 " "
						10	23	M	2.75 " "
July 1872	10	3	M	2.75 " "		10	4	M	2.83½ " "
	10	2	M	3.00 " "		10	4	M	3.00 " "
Average	10	5	M	2.85 " "	Average	10	45	M	2.66 " "
					July 1875	10	2	M	1.66½ " "
Jan. 1873	10	4	M	2.50 " "		10	2	M	2.00 " "
	10	3	M	2.75 " "		10	5	M	2.25 " "
	10	19	M	3.00 " "		10	21	M	2.50 " "
	10	1	M	3.25 " "		10	2	M	2.58 " "
						10	5	M	2.75 " "
Average	10	27	M	2.90½ " "	Average	10	37	M	2.43 " "
					Jan. 1876	10	1	M	1.66½ " "
July 1873	10	2	M	2.00 " "		10	1	M	2.00 " "
	10	4	M	2.50 " "		10	6	M	2.25 " "
	10	2	M	2.75 " "		10	18	M	2.50 " "
	10	21	M	3.00 " "		10	2	M	2.58 " "
	10	2	M	3.25 " "		10	5	M	2.75 " "
Average	10	31	M	2.87 " "	Average	10	33	M	2.45½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

CARPENTERS, SHIP—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1876	10	1	M	$1.66½ per day.
	10	1	M	2.00 " "
	10	6	M	2.25 " "
	10	10	M	2.50 " "
	10	1	M	2.58 " "
	10	5	M	2.75 " "
Average	10	24	M	2.43½ " "
Jan. 1877	10	3	M	1.66½ " "
	10	12	M	2.00 " "
	10	33	M	2.25 " "
	10	2	M	2.33½ " "
	10	11	M	2.50 " "
	10	1	M	2.75 " "
Average	10	62	M	2.23 " "
July 1877	10	2	M	1.66½ " "
	10	6	M	2.00 " "
	10	23	M	2.25 " "
	10	2	M	2.33½ " "
	10	10	M	2.50 " "
	10	1	M	2.75 " "
Average	10	44	M	2.26 " "
Jan. 1878	10	6	M	2.00 " "
	10	17	M	2.25 " "
	10	3	M	2.33½ " "
	10	12	M	2.50 " "
	10	1	M	2.75 " "
Average	10	39	M	2.31 " "
July 1878	10	3	M	1.75 " "
	10	1	M	1.83½ " "
	10	12	M	2.00 " "
	10	2	M	2.16½ " "
	10	5	M	2.25 " "
	10	1	M	2.33½ " "
	10	2	M	2.75 " "
Average	10	26	M	2.09½ " "
Jan. 1879	10	3	M	1.75 " "
	10	1	M	1.83½ " "
	10	11	M	2.00 " "
	10	2	M	2.16½ " "
	10	6	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
Average	10	26	M	2.09½ " "
July 1879	10	2	M	1.75 " "
	10	1	M	1.83½ " "
	10	10	M	2.00 " "
	10	7	M	2.25 " "
	10	1	M	2.33½ " "
	10	2	M	2.75 " "
Average	10	23	M	2.12½ " "
Jan. 1881	10	2	M	1.83½ " "
	10	2	M	2.00 " "
	10	24	M	2.25 " "
	10	3	M	2.33½ " "
	10	1	M	2.50 " "
	10	1	M	2.66½ " "
	10	1	M	2.75 " "
Average	10	34	M	2.25½ " "
July 1881	10	3	M	1.92 " "
	10	1	M	2.00 " "
July 1881—conc'd.	10	1	M	$2.08 per day.
	10	9	M	2.25 " "
	10	14	M	2.33½ " "
	10	1	M	2.42 " "
	10	4	M	2.50 " "
	10	1	M	2.83½ " "
Average	10	34	M	2.29½ " "
Jan. 1882	10	2	M	1.92 " "
	10	5	M	2.25 " "
	10	9	M	2.33½ " "
	10	1	M	2.42 " "
	10	4	M	2.50 " "
	10	1	M	2.83½ " "
Average	10	22	M	2.33½ " "
July 1882	10	2	M	2.00 " "
	10	2	M	2.33½ " "
	10	2	M	2.42 " "
	10	9	M	2.50 " "
	10	2	M	2.66½ " "
	10	4	M	2.75 " "
	10	1	M	3.00 " "
Average	10	22	M	2.51½ " "
Jan. 1883	10	2	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	5	M	2.42 " "
	10	20	M	2.50 " "
	10	2	M	2.66½ " "
	10	4	M	2.75 " "
	10	1	M	3.00 " "
Average	10	37	M	2.49 " "
July 1883	10	2	M	2.00 " "
	10	2	M	2.42 " "
	10	9	M	2.50 " "
	10	2	M	2.66½ " "
	10	4	M	2.75 " "
	10	1	M	3.00 " "
Average	10	20	M	2.53½ " "
Jan. 1884	10	2	M	2.00 " "
	10	1	M	2.42 " "
	10	10	M	2.50 " "
	10	1	M	2.66½ " "
	10	5	M	2.75 " "
	10	1	M	3.00 " "
Average	10	29	M	2.54 " "
July 1884	10	2	M	2.00 " "
	10	1	M	2.42 " "
	10	13	M	2.50 " "
	10	1	M	2.66½ " "
	10	5	M	2.75 " "
	10	1	M	3.00 " "
Average	10	23	M	2.53½ " "
Jan. 1885	10	1	M	1.66½ " "
	10	3	M	2.00 " "
	10	14	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.42 " "
	10	3	M	2.50 " "
	10	2	M	2.66½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

CARPENTERS, SHIP—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885–	10	1	M	$2.75 per day.
conc'd.	10	1	M	3.00 " "
Average	10	27	M	2.31½ " "
July 1885	10	1	M	1.66½ " "
	10	3	M	2.00 " "
	10	14	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.42 " "
	10	3	M	2.50 " "
	10	2	M	2.66½ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	27	M	2.31½ " "
Jan. 1886	10	2	M	2.00 " "
	10	10	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.42 " "
	10	3	M	2.50 " "
	10	2	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	20	M	2.35½ " "
July 1886	10	2	M	2.00 " "
	10	10	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.42 " "
	10	2	M	2.50 " "
	10	2	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	19	M	2.34½ " "
Jan. 1887	10	2	M	2.00 " "
	10	17	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.42 " "
	10	1	M	2.50 " "
	10	1	M	2.58 " "
	10	1	M	2.66½ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	26	M	2.32½ " "
July 1887	10	2	M	2.08 " "
	10	1	M	2.25 " "
	10	15	M	2.33½ " "
	10	1	M	2.42 " "
	10	2	M	2.50 " "
	10	1	M	2.58 " "
	10	2	M	2.75 " "
	10	1	M	3.08 " "
Average	10	25	M	2.40 " "
Jan. 1888	10	1	M	2.08 " "
	10	12	M	2.33½ " "
	10	1	M	2.42 " "
	10	2	M	2.50 " "
	10	1	M	2.58 " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
	10	1	M	3.08 " "
Average	10	20	M	2.44½ " "
July 1888	10	1	M	2.08 " "
	10	11	M	2.33½ " "
	10	1	M	2.42 " "
	10	3	M	2.50 " "
	10	1	M	2.58 " "
July 1888–	10	2	M	$3.00 per day.
conc'd.	10	1	M	3.08 " "
Average	10	20	M	2.46½ " "
Jan. 1889	10	6	M	2.42 " "
	10	8	M	2.50 " "
	10	1	M	2.58 " "
	10	3	M	2.66½ " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
	10	1	M	3.25 " "
Average	10	22	M	2.59½ " "
July 1889	10	6	M	2.42 " "
	10	8	M	2.50 " "
	10	1	M	2.58 " "
	10	3	M	2.66½ " "
	10	1	M	2.75 " "
	10	2	M	3.00 " "
	10	1	M	3.25 " "
Average	10	22	M	2.59½ " "
Jan. 1890	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	9	M	2.42 " "
	10	6	M	2.50 " "
	10	1	M	2.58 " "
	10	4	M	2.66½ " "
	10	2	M	2.75 " "
	10	2	M	3.00 " "
	10	1	M	3.25 " "
Average	10	28	M	2.55½ " "
July 1890	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	2	M	2.42 " "
	10	6	M	2.50 " "
	10	4	M	2.58 " "
	10	7	M	2.75 " "
	10	3	M	3.00 " "
	10	1	M	3.08 " "
	10	2	M	3.25 " "
	10	1	M	3.33½ " "
Average	10	28	M	2.71 " "
Jan. 1891	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	2	M	2.42 " "
	10	6	M	2.50 " "
	10	4	M	2.58 " "
	10	7	M	2.75 " "
	10	3	M	3.00 " "
	10	1	M	3.08 " "
	10	2	M	3.25 " "
	10	1	M	3.33½ " "
Average	10	28	M	2.71 " "
July 1891	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	2	M	2.42 " "
	10	6	M	2.50 " "
	10	4	M	2.58 " "
	10	7	M	2.75 " "
	10	3	M	3.00 " "
	10	1	M	3.08 " "
	10	2	M	3.25 " "
	10	1	M	3.33½ " "
Average	10	28	M	2.71 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 33, DELAWARE—Cont'd.

FOREMEN, BLACKSMITHS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1867	10	1	M	$3.00 per day.	July 1879	10	1	M	$3.66⅔ per day.
Jan. 1868	10	1	M	3.00 " "	Jan. 1881	10	1	M	3.66⅔ " "
July 1868	10	1	M	3.00 " "	July 1881	10	1	M	3.66⅔ " "
Jan. 1869	10	1	M	3.00 " "	Jan. 1882	10	1	M	3.66⅔ " "
July 1869	10	1	M	3.33⅓ " "	July 1882	10	1	M	3.66⅔ " "
Jan. 1870	10	1	M	4.00 " "	Jan. 1883	10	1	M	3.66⅔ " "
July 1870	10	1	M	4.00 " "	July 1883	10	1	M	3.66⅔ " "
Jan. 1871	10	1	M	4.00 " "	Jan. 1884	10	1	M	4.16⅔ " "
July 1871	10	1	M	4.00 " "	July 1884	10	1	M	4.16⅔ " "
Jan. 1872	10	1	M	4.00 " "	Jan. 1885	10	1	M	3.58 " "
July 1872	10	1	M	3.33⅓ " "	July 1885	10	1	M	3.58 " "
Jan. 1873	10	1	M	3.33⅓ " "	Jan. 1886	10	1	M	3.58 " "
July 1873	10	1	M	3.33⅓ " "	July 1886	10	1	M	3.58 " "
Jan. 1874	10	1	M	3.00 " "	Jan. 1887	10	1	M	4.16⅔ " "
July 1874	10	1	M	3.00 " "	July 1887	10	1	M	4.16⅔ " "
Jan. 1875	10	1	M	2.66⅔ " "	Jan. 1888	10	1	M	4.16⅔ " "
July 1875	10	1	M	3.00 " "	July 1888	10	1	M	4.16⅔ " "
Jan. 1876	10	1	M	3.00 " "	Jan. 1889	10	1	M	4.16⅔ " "
July 1876	10	1	M	3.66⅔ " "	July 1889	10	1	M	4.16⅔ " "
Jan. 1877	10	1	M	3.66⅔ " "	Jan. 1890	10	1	M	4.16⅔ " "
July 1877	10	1	M	3.66⅔ " "	July 1890	10	1	M	4.16⅔ " "
Jan. 1878	10	1	M	3.66⅔ " "	Jan. 1891	10	1	M	4.16⅔ " "
July 1878	10	1	M	3.66⅔ " "	July 1891	10	1	M	4.16⅔ " "
Jan. 1879	10	1	M	3.66⅔ " "					

FOREMEN, CABINETMAKERS.

Jan. 1873	10	1	M	4.00 per day.	Jan. 1883	10	1	M	3.33⅓ per day.
July 1873	10	1	M	4.16⅔ " "	July 1883	10	1	M	3.33⅓ " "
Jan. 1874	10	1	M	3.00 " "	Jan. 1884	10	1	M	3.33⅓ " "
July 1874	10	1	M	3.00 " "	July 1884	10	1	M	3.33⅓ " "
Jan. 1875	10	1	M	3.00 " "	Jan. 1885	10	1	M	2.83⅓ " "
July 1875	10	1	M	2.83⅓ " "	July 1885	10	1	M	2.83⅓ " "
Jan. 1876	10	1	M	2.83⅓ " "	Jan. 1886	10	1	M	2.83⅓ " "
July 1876	10	1	M	2.83⅓ " "	July 1886	10	1	M	2.83⅓ " "
Jan. 1877	10	1	M	2.33⅓ " "	Jan. 1887	10	1	M	3.33⅓ " "
July 1877	10	1	M	2.50 " "	July 1887	10	1	M	3.33⅓ " "
Jan. 1878	10	1	M	2.33⅓ " "	Jan. 1888	10	1	M	3.33⅓ " "
July 1878	10	1	M	2.33⅓ " "	July 1888	10	1	M	3.33⅓ " "
Jan. 1879	10	1	M	2.33⅓ " "	Jan. 1889	10	1	M	3.33⅓ " "
July 1879	10	1	M	2.50 " "	July 1889	10	1	M	3.33⅓ " "
Jan. 1881	10	1	M	3.00 " "	Jan. 1890	10	1	M	3.33⅓ " "
July 1881	10	1	M	3.00 " "	July 1890	10	1	M	3.33⅓ " "
Jan. 1882	10	1	M	3.00 " "	Jan. 1891	10	1	M	3.33⅓ " "
July 1882	10	1	M	3.33⅓ " "	July 1891	10	1	M	3.33⅓ " "

FOREMEN, CAR BUILDERS.

Jan. 1866	10	1	M	3.33⅓ per day.	July 1878	10	1	M	5.00 per day.
Jan. 1867	10	1	M	3.33⅓ " "	Jan. 1879	10	1	M	5.00 " "
July 1867	10	1	M	3.66⅔ " "	Jan. 1881	10	1	M	4.16⅔ " "
Jan. 1868	10	1	M	3.66⅔ " "	July 1881	10	1	M	4.16⅔ " "
July 1868	10	1	M	3.66⅔ " "	Jan. 1882	10	1	M	4.16⅔ " "
Jan. 1869	10	1	M	3.66⅔ " "	July 1882	10	1	M	4.16⅔ " "
July 1869	10	1	M	3.66⅔ " "	Jan. 1883	10	1	M	4.16⅔ " "
Jan. 1870	10	1	M	3.66⅔ " "	July 1883	10	1	M	4.16⅔ " "
July 1870	10	1	M	3.66⅔ " "	Jan. 1884	10	1	M	5.00 " "
Jan. 1871	10	1	M	3.66⅔ " "	July 1884	10	1	M	5.00 " "
July 1871	10	1	M	5.00 " "	Jan. 1885	10	1	M	5.00 " "
Jan. 1872	10	1	M	5.00 " "	July 1885	10	1	M	5.00 " "
July 1872	10	1	M	5.00 " "	Jan. 1886	10	1	M	5.00 " "
Jan. 1873	10	1	M	5.00 " "	July 1886	10	1	M	5.00 " "
July 1873	10	1	M	5.00 " "	Jan. 1887	10	1	M	5.00 " "
Jan. 1874	10	1	M	5.00 " "	July 1887	10	1	M	6.66⅔ " "
July 1874	10	1	M	5.00 " "	Jan. 1888	10	1	M	6.66⅔ " "
Jan. 1875	10	1	M	5.00 " "	July 1888	10	1	M	6.66⅔ " "
July 1875	10	1	M	5.00 " "	Jan. 1889	10	1	M	6.66⅔ " "
Jan. 1876	10	1	M	5.00 " "	July 1889	10	1	M	6.66⅔ " "
July 1876	10	1	M	5.00 " "	Jan. 1890	10	1	M	6.66⅔ " "
Jan. 1877	10	1	M	5.00 " "	July 1890	10	1	M	6.66⅔ " "
July 1877	10	1	M	5.00 " "	Jan. 1891	10	1	M	6.66⅔ " "
Jan. 1878	10	1	M	5.00 " "	July 1891	10	1	M	6.66⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

R AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

FOREMEN, CARPENTERS.

yroll f—	Hours per day.	Different employés	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1870	10	2	M	$3.00 per day.	Jan. 1885	10	2	M	$4.00 per day.
1871	10	2	M	3.00 " "	July 1885	10	2	M	4.00 " "
1871	10	2	M	3.00 " "	Jan. 1886	10	2	M	4.00 " "
1872	10	2	M	3.00 " "	July 1886	10	2	M	4.00 " "
1872	10	2	M	3.00 " "	Jan. 1887	10	2	M	4.00 " "
1873	10	2	M	3.50 " "	July 1887	10	2	M	4.00 " "
1873	10	2	M	3.50 " "	Jan. 1888	10	2	M	4.00 " "
1874	10	2	M	4.00 " "	July 1888	10	2	M	4.00 " "
1874	10	2	M	4.00 " "	Jan. 1889	10	2	M	4.00 " "
1875	10	2	M	4.00 " "	July 1889	10	2	M	4.00 " "
1875	10	2	M	4.00 " "	Jan. 1890	10	2	M	4.00 " "
1876	10	2	M	4.00 " "					
1876	10	2	M	4.00 " "	July 1890	10	1	M	4.00 " "
1877	10	2	M	4.00 " "		10	1	M	4.33⅓ " "
1877	10	2	M	4.00 " "					
1878	10	2	M	4.00 " "	Average	10	2	M	4.16⅔ " "
1878	10	2	M	4.00 " "					
1879	10	2	M	4.00 " "	Jan. 1891	10	1	M	4.00 " "
1879	10	2	M	4.00 " "		10	1	M	4.33⅓ " "
1881	10	2	M	4.00 " "					
1881	10	2	M	4.00 " "	Average	10	2	M	4.16⅔ " "
1882	10	2	M	4.00 " "					
1882	10	2	M	4.00 " "	July 1891	10	1	M	4.00 " "
1883	10	2	M	4.00 " "		10	1	M	4.33⅓ " "
1883	10	2	M	4.00 " "					
1884	10	2	M	4.00 " "	Average	10	2	M	4.16⅔ " "
1884	10	2	M	4.00 " "					

FOREMEN, LABORERS.

1869	10	1	M	1.50 per day.	Jan. 1881	10	1	M	3.33⅓ per day.
1869	10	1	M	2.00 " "	July 1881	10	1	M	3.33⅓ " "
1870	10	1	M	2.50 " "	Jan. 1882	10	1	M	3.33⅓ " "
1870	10	1	M	2.50 " "	July 1882	10	1	M	3.33⅓ " "
1871	10	1	M	2.50 " "	Jan. 1883	10	1	M	3.33⅓ " "
1871	10	1	M	3.00 " "	July 1883	10	1	M	3.33⅓ " "
1872	10	1	M	3.00 " "	Jan. 1884	10	1	M	3.33⅓ " "
1872	10	1	M	3.00 " "	July 1884	10	1	M	3.33⅓ " "
1873	10	1	M	3.33⅓ " "	Jan. 1885	10	1	M	4.16⅔ " "
1873	10	1	M	3.33⅓ " "	July 1885	10	1	M	4.16⅔ " "
1874	10	1	M	3.33⅓ " "	Jan. 1886	10	1	M	4.16⅔ " "
1874	10	1	M	3.33⅓ " "	July 1886	10	1	M	4.16⅔ " "
1875	10	1	M	3.33⅓ " "	Jan. 1887	10	1	M	4.16⅔ " "
1875	10	1	M	2.83⅓ " "	July 1887	10	1	M	2.50 " "
1876	10	1	M	3.33⅓ " "	Jan. 1888	10	1	M	2.50 " "
1876	10	1	M	3.33⅓ " "	July 1888	10	1	M	2.50 " "
1877	10	1	M	3.33⅓ " "	Jan. 1889	10	1	M	3.00 " "
1877	10	1	M	3.33⅓ " "	July 1889	10	1	M	3.00 " "
1878	10	1	M	3.33⅓ " "	Jan. 1890	10	1	M	3.00 " "
1878	10	1	M	3.33⅓ " "	July 1890	10	1	M	3.33⅓ " "
1879	10	1	M	3.33⅓ " "	Jan. 1891	10	1	M	3.33⅓ " "
1879	10	1	M	3.33⅓ " "	July 1891	10	1	M	3.33⅓ " "

FOREMEN, MACHINISTS.

1871	10	1	M	3.16⅔ per day.	July 1883	10	1	M	3.00 per day.
1871	10	1	M	3.16⅔ " "	Jan. 1884	10	1	M	3.33⅓ " "
1872	10	1	M	3.16⅔ " "	July 1884	10	1	M	3.33⅓ " "
1872	10	1	M	3.16⅔ " "	Jan. 1885	10	1	M	2.83⅓ " "
1873	10	1	M	3.16⅔ " "	July 1885	10	1	M	2.83⅓ " "
1873	10	1	M	3.16⅔ " "	Jan. 1886	10	1	M	2.83⅓ " "
1874	10	1	M	2.75 " "	July 1886	10	1	M	2.83⅓ " "
1874	10	1	M	2.75 " "	Jan. 1887	10	1	M	3.33⅓ " "
1875	10	1	M	2.75 " "	July 1887	10	1	M	3.33⅓ " "
1876	10	1	M	2.50 " "	Jan. 1888	10	1	M	3.33⅓ " "
1876	10	1	M	2.50 " "	July 1888	10	1	M	3.33⅓ " "
1877	10	1	M	2.33⅓ " "	Jan. 1889	10	1	M	3.33⅓ " "
1877	10	1	M	2.33⅓ " "	July 1889	10	1	M	3.33⅓ " "
1878	10	1	M	2.33⅓ " "	Jan. 1890	10	1	M	3.33⅓ " "
1879	10	1	M	2.33⅓ " "	July 1890	10	1	M	3.33⅓ " "
1879	10	1	M	2.33⅓ " "	Jan. 1891	10	1	M	3.33⅓ " "
1881	10	1	M	3.00 " "	July 1891	10	1	M	3.33⅓ " "
1883	10	1	M	3.00 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

FOREMEN, PAINTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	10	1	M	$4.16⅔ per day.	Jan. 1881	10	1	M	$3.83⅓ per day.
July 1869	10	1	M	4.16⅔ " "	July 1881	10	1	M	3.83⅓ " "
Jan. 1870	10	1	M	4.16⅔ " "	Jan. 1882	10	1	M	3.83⅓ " "
July 1870	10	1	M	4.16⅔ " "	July 1882	10	1	M	3.83⅓ " "
Jan. 1871	10	1	M	4.00 " "	Jan. 1883	10	1	M	3.83⅓ " "
July 1871	10	1	M	4.00 " "	July 1884	10	1	M	3.33⅓ " "
Jan. 1872	10	1	M	5.00 " "	Jan. 1885	10	1	M	3.33⅓ " "
July 1872	10	1	M	5.00 " "	July 1885	10	1	M	3.33⅓ " "
Jan. 1873	10	1	M	5.00 " "	Jan. 1886	10	1	M	3.33⅓ " "
July 1873	10	1	M	5.00 " "	July 1886	10	1	M	3.33⅓ " "
Jan. 1874	10	1	M	3.00 " "	Jan. 1887	10	1	M	3.33⅓ " "
July 1874	10	1	M	3.33⅓ " "	July 1887	10	1	M	3.00 " "
Jan. 1875	10	1	M	3.33⅓ " "	Jan. 1888	10	1	M	3.00 " "
July 1875	10	1	M	3.33⅓ " "	July 1888	10	1	M	3.00 " "
Jan. 1876	10	1	M	3.33⅓ " "	Jan. 1889	10	1	M	3.00 " "
July 1876	10	1	M	3.33⅓ " "	July 1889	10	1	M	3.00 " "
Jan. 1877	10	1	M	3.32½ " "	Jan. 1890	10	1	M	3.00 " "
July 1877	10	1	M	3.33½ " "	July 1890	10	1	M	3.00 " "
Jan. 1878	10	1	M	3.33⅓ " "	Jan. 1891	10	1	M	3.00 " "
July 1878	10	1	M	3.33⅓ " "	July 1891	10	1	M	3.00 " "

FOREMEN, TINSMITHS.

Jan. 1871	10	1	M	2.50 per day.	Jan. 1882	10	1	M	3.00 per day.
July 1871	10	1	M	2.50 " "	July 1882	10	1	M	3.33⅓ " "
Jan. 1872	10	1	M	3.00 " "	Jan. 1883	10	1	M	3.33⅓ " "
July 1872	10	1	M	3.00 " "	July 1883	10	1	M	3.33⅓ " "
Jan. 1873	10	1	M	3.00 " "	Jan. 1884	10	1	M	3.33⅓ " "
July 1873	10	1	M	3.00 " "	July 1884	10	1	M	3.33⅓ " "
Jan. 1874	10	1	M	3.00 " "	Jan. 1885	10	1	M	3.00 " "
July 1874	10	1	M	3.00 " "	July 1885	10	1	M	3.00 " "
Jan. 1875	10	1	M	2.00 " "	Jan. 1886	10	1	M	2.83⅓ " "
July 1875	10	1	M	2.50 " "	July 1886	10	1	M	2.83⅓ " "
Jan. 1876	10	1	M	2.50 " "	Jan. 1887	10	1	M	3.33⅓ " "
July 1876	10	1	M	2.50 " "	July 1887	10	1	M	3.33⅓ " "
Jan. 1877	10	1	M	2.50 " "	Jan. 1888	10	1	M	3.33⅓ " "
July 1877	10	1	M	2.50 " "	July 1888	10	1	M	3.33⅓ " "
Jan. 1878	10	1	M	2.50 " "	Jan. 1889	10	1	M	3.33⅓ " "
July 1878	10	1	M	2.50 " "	July 1889	10	1	M	3.33⅓ " "
Jan. 1879	10	1	M	2.50 " "	Jan. 1890	10	1	M	3.33⅓ " "
July 1879	10	1	M	2.50 " "	July 1890	10	1	M	3.33⅓ " "
Jan. 1881	10	1	M	3.00 " "	Jan. 1891	10	1	M	3.33⅓ " "
July 1881	10	1	M	3.00 " "	July 1891	10	1	M	3.33⅓ " "

LABORERS.

July 1868	10	5	M	1.42 per day.	July 1870	10	6	M	1.33⅓ per day.
	10	1	M	1.50 " "		10	3	M	1.42 " "
	10	1	M	1.66⅔ " "		10	2	M	1.50 " "
Average	10	7	M	1.46⅔ " "	Average	10	11	M	1.39 " "
Jan. 1869	10	1	M	1.16⅔ " "	Jan. 1871	10	6	M	1.33⅓ " "
	10	2	M	1.25 " "		10	2	M	1.42 " "
	10	5	M	1.33⅓ " "		10	2	M	1.50 " "
	10	4	M	1.42 " "		10	1	M	1.66⅔ " "
	10	1	M	1.50 " "					
Average	10	13	M	1.35 " "	Average	10	11	M	1.41 " "
July 1869	10	2	M	1.33 " "	July 1871	10	5	M	1.33⅓ " "
	10	6	M	1.33⅓ " "		10	1	M	1.42 " "
	10	8	M	1.42 " "		10	2	M	1.50 " "
	10	2	M	1.50 " "		10	1	M	1.58 " "
						10	2	M	1.66⅔ " "
Average	10	18	M	1.39 " "	Average	10	11	M	1.45⅔ " "
Jan. 1870	10	10	M	1.33⅓ " "	Jan. 1872	10	1	M	1.33⅓ " "
	10	3	M	1.42 " "		10	3	M	1.42 " "
	10	2	M	1.50 " "		10	4	M	1.50 " "
Average	10	15	M	1.37½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1872—	10	1	M	$1.58 per day.
conc'd.	10	1	M	1.66⅔ " "
Average	10	10	M	1.48⅔ " "
July 1872	10	2	M	1.33⅓ " "
	10	1	M	1.42 " "
	10	3	M	1.50 " "
	10	3	M	1.58 " "
	10	1	M	1.66⅔ " "
Average	10	10	M	1.50 " "
Jan. 1873	10	1	M	1.33⅓ " "
	10	1	M	1.42 " "
	10	6	M	1.50 " "
	10	1	M	1.58 " "
Average	10	9	M	1.48 " "
July 1873	10	6	M	1.50 " "
	10	1	M	1.58 " "
Average	10	7	M	1.51 " "
Jan. 1874	10	1	M	1.00 " "
	10	1	M	1.16⅔ " "
	10	1	M	1.25 " "
	10	3	M	1.33⅓ " "
	10	6	M	1.42 " "
	10	2	M	1.50 " "
	10	1	M	1.58 " "
	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
Average	10	17	M	1.41⅔ " "
July 1874	10	1	M	1.16⅔ " "
	10	1	M	1.25 " "
	10	6	M	1.33⅓ " "
	10	5	M	1.42 " "
	10	1	M	1.50 " "
	10	1	M	1.58 " "
	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
Average	10	17	M	1.42 " "
Jan. 1875	10	1	M	1.00 " "
	10	8	M	1.16⅔ " "
	10	4	M	1.33⅓ " "
	10	1	M	1.42 " "
Average	10	14	M	1.22 " "
July 1875	10	1	M	1.00 " "
	10	2	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	7	M	1.33⅓ " "
	10	3	M	1.42 " "
	10	1	M	1.50 " "
Average	10	16	M	1.31 " "
Jan. 1876	10	3	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	8	M	1.33⅓ " "
	10	3	M	1.42 " "
	10	1	M	1.50 " "
Average	10	17	M	1.32 " "
July 1876	10	2	M	1.16⅔ " "
	10	6	M	1.25 " "
	10	9	M	1.33⅓ " "
July 1876—	10	3	M	$1.42 per day.
conc'd.	10	1	M	1.50 " "
Average	10	21	M	1.31⅔ " "
Jan. 1877	10	1	M	1.16⅔ " "
	10	1	M	1.25 " "
	10	9	M	1.33⅓ " "
	10	3	M	1.42 " "
	10	1	M	1.50 " "
Average	10	15	M	1.34⅓ " "
July 1877	10	1	M	1.16⅔ " "
	10	1	M	1.25 " "
	10	12	M	1.33⅓ " "
	10	3	M	1.42 " "
	10	1	M	1.50 " "
Average	10	18	M	1.34⅓ " "
Jan. 1878	10	1	M	1.16⅔ " "
	10	1	M	1.25 " "
	10	7	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
Average	10	12	M	1.34 " "
July 1878	10	1	M	1.25 " "
	10	7	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
Average	10	11	M	1.36 " "
Jan. 1879	10	1	M	1.00 " "
	10	1	M	1.16⅔ " "
	10	3	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
Average	10	8	M	1.31⅔ " "
July 1879	10	1	M	1.25 " "
	10	3	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
Average	10	7	M	1.37 " "
Jan. 1881	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	3	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
	10	1	M	1.54 " "
Average	10	15	M	1.28 " "
July 1881	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	3	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
	10	1	M	1.54 " "
Average	10	15	M	1.28 " "
Jan. 1882	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	3	M	1.33⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1882—conc'd.	10	2	M	$1.42 per day.
	10	1	M	1.50 " "
Average	10	14	M	1.26 " "
July 1882	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	3	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
Average	10	14	M	1.26 " "
Jan. 1883	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
Average	10	15	M	1.26⅔ " "
July 1883	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	3	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
Average	10	14	M	1.26 " "
Jan. 1884	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	3	M	1.33⅓ " "
	10	2	M	1.42 " "
	10	1	M	1.50 " "
Average	10	14	M	1.26 " "
July 1884	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	5	M	1.33⅓ " "
	10	2	M	1.42 " "
Average	10	15	M	1.25⅓ " "
Jan. 1885	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	3	M	1.42 " "
Average	10	15	M	1.26 " "
July 1885	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	3	M	1.42 " "
Average	10	15	M	1.26 " "
Jan. 1886	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	3	M	1.42 " "
Average	10	15	M	1.26 " "
July 1886	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
July 1886—conc'd.	10	4	M	$1.33⅓ per day.
	10	3	M	1.42 " "
Average	10	15	M	1.26 " "
Jan. 1887	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "
July 1887	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "
Jan. 1888	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "
July 1888	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "
Jan. 1889	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "
July 1889	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "
Jan. 1890	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "
July 1890	10	1	M	1.00 " "
	10	5	M	1.16⅔ " "
	10	2	M	1.25 " "
	10	4	M	1.33⅓ " "
	10	2	M	1.50 " "
	10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
...n. 1891	10	1	M	$1.00 per day.	July 1891	10	1	M	$1.00 per day.
	10	5	M	1.16⅔ " "		10	4	M	1.16⅔ " "
	10	2	M	1.25 " "		10	2	M	1.25 " "
	10	4	M	1.33⅓ " "		10	4	M	1.33⅓ " "
	10	2	M	1.50 " "		10	2	M	1.50 " "
	10	1	M	1.66⅔ " "		10	1	M	1.66⅔ " "
Average	10	15	M	1.29 " "	Average	10	14	M	1.29½ " "

MACHINISTS.

...n. 1871	10	1	M	2.00 per day.	Jan. 1874	10	2	M	1.66⅔ per day.
	10	1	M	2.33⅓ " "		10	1	M	1.83⅓ " "
	10	6	M	2.50 " "		10	1	M	2.00 " "
	10	1	M	2.66⅔ " "		10	1	M	2.25 " "
	10	1	M	2.83⅓ " "		10	2	M	2.42 " "
	10	1	M	3.00 " "		10	1	M	2.66⅔ " "
						10	1	M	2.75 " "
Average	10	11	M	2.53 " "	Average	10	9	M	2.19⅓ " "
...ly 1871	10	1	M	1.92 " "	July 1874	10	2	M	1.66⅔ " "
	10	2	M	2.00 " "		10	1	M	1.92 " "
	10	1	M	2.25 " "		10	1	M	2.25 " "
	10	2	M	2.33⅓ " "		10	1	M	2.33⅓ " "
	10	8	M	2.50 " "		10	1	M	2.42 " "
	10	2	M	2.66⅔ " "		10	1	M	2.75 " "
	10	1	M	2.83⅓ " "	Average	10	7	M	2.14⅓ " "
	10	1	M	3.00 " "					
Average	10	18	M	2.44⅓ " "	Jan. 1875	10	1	M	1.66⅔ " "
...n. 1872	10	1	M	2.00 " "		10	1	M	2.25 " "
	10	1	M	2.08 " "	Average	10	2	M	1.95⅔ " "
	10	1	M	2.33⅓ " "	July 1875	10	1	M	2.00 " "
	10	1	M	2.42 " "					
	10	4	M	2.50 " "	Jan. 1876	10	3	M	1.66⅔ " "
	10	3	M	2.66⅔ " "		10	1	M	1.83⅓ " "
	10	1	M	2.83⅓ " "		10	1	M	2.25 " "
	10	1	M	3.00 " "	Average	10	5	M	1.81⅔ " "
Average	10	13	M	2.51⅔ " "					
...ly 1872	10	2	M	2.25 " "	July 1876	10	4	M	1.66⅔ " "
	10	1	M	2.42 " "		10	1	M	1.75 " "
	10	3	M	2.50 " "		10	3	M	2.00 " "
	10	5	M	2.66⅔ " "		10	1	M	2.25 " "
	10	3	M	3.00 " "					
Average	10	14	M	2.62⅓ " "	Average	10	9	M	1.85 " "
...n. 1873	10	3	M	2.00 " "	Jan. 1877	10	2	M	1.66⅔ " "
	10	4	M	2.25 " "		10	1	M	1.75 " "
	10	2	M	2.33⅓ " "		10	3	M	1.83⅓ " "
	10	1	M	2.42 " "		10	1	M	2.25 " "
	10	2	M	2.50 " "					
	10	5	M	2.66⅔ " "	Average	10	7	M	1.83⅓ " "
	10	1	M	2.75 " "					
	10	2	M	3.00 " "	July 1877	10	1	M	1.50 " "
						10	1	M	1.58 " "
Average	10	20	M	2.46 " "		10	4	M	1.66⅔ " "
						10	2	M	1.75 " "
...ly 1873	10	1	M	1.66⅔ " "		10	2	M	1.83⅓ " "
	10	2	M	2.00 " "		10	1	M	2.00 " "
	10	1	M	2.25 " "		10	1	M	2.25 " "
	10	3	M	2.33⅓ " "					
	10	2	M	2.42 " "	Average	10	12	M	1.76⅔ " "
	10	1	M	2.50 " "					
	10	4	M	2.66⅔ " "	Jan. 1878	10	1	M	1.16⅔ " "
	10	1	M	2.75 " "		10	1	M	1.25 " "
	10	1	M	2.83⅓ " "		10	2	M	1.66⅔ " "
	10	2	M	3.00 " "		10	1	M	2.25 " "
Average	10	18	M	2.47⅓ " "	Average	10	5	M	1.60 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

MACHINISTS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1879	10	1	M	$1.75 per day.
	10	1	M	2.25 " "
Average	10	2	M	2.00 " "
July 1879	10	1	M	1.75 " "
July 1881	10	2	M	1.42 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	1	M	2.00 " "
Average	10	7	M	1.68 " "
Jan. 1882	10	1	M	1.75 " "
	10	1	M	1.83 " "
	10	1	M	2.00 " "
Average	10	3	M	1.86 " "
July 1882	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	1	M	2.16½ " "
Average	10	3	M	1.97 " "
Jan. 1883	10	1	M	1.92 " "
	10	3	M	2.00 " "
	10	1	M	2.16½ " "
Average	10	5	M	2.01½ " "
July 1883	10	3	M	2.00 " "
	10	1	M	2.16½ " "
Average	10	4	M	2.04 " "
Jan. 1884	10	1	M	2.00 " "
	10	1	M	2.08 " "
	10	2	M	2.16½ " "
Average	10	4	M	2.10½ " "
July 1884	10	2	M	1.58 " "
	10	1	M	2.00 " "
	10	2	M	2.08 " "
	10	2	M	2.16½ " "
Average	10	7	M	1.95 " "
Jan. 1885	10	1	M	1.25 " "
	10	1	M	1.58 " "
	10	4	M	1.66½ " "
Average	10	6	M	1.58 " "
July 1885	10	1	M	1.25 " "
	10	1	M	1.58 " "
	10	4	M	1.66½ " "
Average	10	6	M	1.58 " "
Jan. 1886	10	1	M	1.25 " "
	10	1	M	1.58 " "
	10	3	M	1.66½ " "
Average	10	5	M	1.56½ " "
July 1886	10	1	M	1.25 " "
	10	1	M	1.58 " "
July 1886—conc'd.	10	3	M	$1.66½ per day.
Average	10	5	M	1.56½ " "
Jan. 1887	10	1	M	1.33½ " "
	10	2	M	1.83½ " "
	10	1	M	2.00 " "
Average	10	4	M	1.75 " "
July 1887	10	1	M	1.42 " "
	10	1	M	1.66½ " "
	10	1	M	2.00 " "
	10	1	M	2.08 " "
Average	10	4	M	1.79 " "
Jan. 1888	10	1	M	1.42 " "
	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.08 " "
Average	10	4	M	1.83½ " "
July 1888	10	1	M	1.42 " "
	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.08 " "
Average	10	4	M	1.83½ " "
Jan. 1889	10	1	M	1.42 " "
	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.08 " "
Average	10	4	M	1.83½ " "
July 1889	10	1	M	1.42 " "
	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.08 " "
Average	10	4	M	1.83½ " "
Jan. 1890	10	1	M	1.42 " "
	10	1	M	1.83½ " "
	10	3	M	2.00 " "
	10	1	M	2.08 " "
Average	10	6	M	1.89 " "
July 1890	10	1	M	1.42 " "
	10	1	M	1.83½ " "
	10	3	M	2.00 " "
	10	1	M	2.50 " "
Average	10	6	M	1.96 " "
Jan. 1891	10	1	M	1.42 " "
	10	1	M	1.83½ " "
	10	3	M	2.00 " "
	10	1	M	2.50 " "
Average	10	6	M	1.96 " "
July 1891	10	1	M	1.42 " "
	10	1	M	1.83½ " "
	10	3	M	2.00 " "
	10	1	M	2.50 " "
Average	10	6	M	1.96 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

PAINTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1864	10	1	M	$1.66⅔ per day.
	10	1	M	1.83⅓ " "
	10	1	M	2.08 " "
	10	2	M	2.16⅔ " "
Average	10	5	M	1.98 " "
Jan. 1865	10	1	M	1.25 " "
	10	1	M	1.42 " "
	10	1	M	1.50 " "
	10	2	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	6	M	1.89 " "
July 1867	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
	10	6	M	2.50 " "
	10	2	M	2.66⅔ " "
	10	1	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	13	M	2.55 " "
Jan. 1868	10	2	M	2.25 " "
	10	4	M	2.50 " "
	10	4	M	2.66⅔ " "
	10	1	M	3.33⅓ " "
Average	10	11	M	2.59 " "
July 1868	10	1	M	2.25 " "
	10	2	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	3	M	2.50 " "
	10	4	M	2.58 " "
	10	1	M	3.00 " "
Average	10	12	M	2.51⅔ " "
Jan. 1869	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.33⅓ " "
	10	5	M	2.50 " "
	10	3	M	2.58 " "
	10	1	M	2.66⅔ " "
Average	10	13	M	2.45 " "
July 1869	10	2	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	4	M	2.25 " "
	10	4	M	2.33⅓ " "
	10	2	M	2.42 " "
	10	11	M	2.50 " "
	10	1	M	2.58 " "
	10	4	M	2.66⅔ " "
	10	1	M	3.50 " "
Average	10	30	M	2.45⅓ " "
Jan. 1870	10	2	M	2.00 " "
	10	2	M	2.16⅔ " "
	10	2	M	2.25 " "
	10	5	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	9	M	2.50 " "
	10	3	M	2.66⅔ " "
	10	1	M	3.00 " "
	10	1	M	3.50 " "
Average	10	26	M	2.46 " "
July 1870	10	2	M	2.00 " "
	10	3	M	2.16⅔ " "
July 1870—cono'd.	10	1	M	$2.25 per day.
	10	5	M	2.33⅓ " "
	10	11	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	1	M	2.83⅓ " "
	10	2	M	3.00 " "
Average	10	25	M	2.45 " "
Jan. 1871	10	3	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	6	M	2.33⅓ " "
	10	8	M	2.50 " "
	10	2	M	2.58 " "
	10	1	M	2.66⅔ " "
	10	2	M	2.83⅓ " "
	10	1	M	3.00 " "
Average	10	24	M	2.47 " "
July 1871	10	2	M	2.00 " "
	10	4	M	2.16⅔ " "
	10	2	M	2.25 " "
	10	8	M	2.33⅓ " "
	10	12	M	2.50 " "
	10	2	M	2.58 " "
	10	5	M	2.66⅔ " "
	10	2	M	2.83⅓ " "
	10	1	M	3.00 " "
Average	10	38	M	2.44⅓ " "
Jan. 1872	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	3	M	2.33⅓ " "
	10	8	M	2.50 " "
	10	1	M	2.58 " "
	10	4	M	2.66⅔ " "
	10	2	M	2.83⅓ " "
	10	1	M	3.00 " "
Average	10	21	M	2.54 " "
July 1872	10	1	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	3	M	2.50 " "
	10	1	M	2.58 " "
	10	4	M	2.66⅔ " "
	10	3	M	2.83⅓ " "
	10	1	M	3.00 " "
Average	10	14	M	2.64⅔ " "
Jan. 1873	10	2	M	2.00 " "
	10	1	M	2.33⅓ " "
	10	2	M	2.42 " "
	10	9	M	2.50 " "
	10	1	M	2.55 " "
	10	3	M	2.58 " "
	10	2	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	3	M	2.83⅓ " "
	10	1	M	2.92 " "
	10	2	M	3.00 " "
Average	10	27	M	2.57½ " "
July 1873	10	2	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	3	M	2.42 " "
	10	6	M	2.50 " "
	10	5	M	2.58 " "
	10	1	M	2.66⅔ " "
	10	1	M	2.75 " "
	10	2	M	2.83⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

PAINTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1873–concl'd.	10	2	M	$2.92 per day.
	10	2	M	3.00 " "
Average	10	25	M	2.57 " "
Jan. 1874	10	1	M	1.66⅔ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	3	M	2.58 " "
	10	1	M	2.66⅔ " "
	10	1	M	2.92 " "
Average	10	9	M	2.38 " "
July 1874	10	2	M	2.00 " "
	10	3	M	2.16⅔ " "
	10	4	M	2.25 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	1	M	2.50 " "
	10	2	M	2.58 " "
	10	1	M	2.66⅔ " "
Average	10	15	M	2.30⅓ " "
Jan. 1875	10	1	M	1.33⅓ " "
	10	1	M	1.50 " "
	10	2	M	1.83⅓ " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	6	M	1.89 " "
July 1875	10	4	M	1.50 " "
	10	1	M	1.75 " "
	10	5	M	1.83⅓ " "
	10	3	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	1	M	2.33⅓ " "
Average	10	16	M	1.85⅓ " "
Jan. 1876	10	1	M	1.66⅔ " "
	10	8	M	1.83⅓ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	1	M	2.33⅓ " "
Average	10	13	M	1.93 " "
July 1876	10	1	M	1.50 " "
	10	3	M	1.66⅔ " "
	10	5	M	1.83⅓ " "
	10	1	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	1	M	2.33⅓ " "
Average	10	13	M	1.88 " "
Jan. 1877	10	5	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
	10	3	M	2.00 " "
Average	10	9	M	1.79½ " "
July 1877	10	5	M	1.66⅔ " "
	10	4	M	2.00 " "
Average	10	9	M	1.81⅓ " "
Jan. 1878	10	1	M	1.33⅓ " "
	10	4	M	1.50 " "
	10	3	M	1.66⅔ " "
Average	10	8	M	1.54 " "
July 1878	10	1	M	$1.50 per day.
	10	4	M	1.66⅔ " "
Average	10	5	M	1.63 " "
Jan. 1879	10	4	M	1.66⅔ " "
July 1879	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
Average	10	2	M	1.75 " "
Jan. 1881	10	1	M	1.66⅔ " "
	10	6	M	1.75 " "
	10	2	M	1.83⅓ " "
	10	3	M	1.92 " "
	10	1	M	2.00 " "
	10	2	M	2.33⅓ " "
Average	10	15	M	1.88⅓ " "
July 1881	10	2	M	1.66⅔ " "
	10	3	M	1.75 " "
	10	8	M	1.83⅓ " "
	10	2	M	1.92 " "
	10	9	M	2.00 " "
	10	1	M	2.16 " "
	10	2	M	2.50 " "
Average	10	27	M	1.93⅓ " "
Jan. 1882	10	1	M	1.66⅔ " "
	10	2	M	1.75 " "
	10	4	M	1.83⅓ " "
	10	2	M	1.92 " "
	10	9	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	2	M	2.50 " "
Average	10	21	M	1.97½ " "
July 1882	10	1	M	1.66⅔ " "
	10	2	M	1.83⅓ " "
	10	1	M	1.92 " "
	10	8	M	2.00 " "
	10	6	M	2.16⅔ " "
	10	2	M	2.50 " "
	10	1	M	2.66⅔ " "
Average	10	21	M	2.09 " "
Jan. 1883	10	1	M	1.83⅓ " "
	10	1	M	1.92 " "
	10	12	M	2.00 " "
	10	9	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
	10	2	M	2.66⅔ " "
Average	10	27	M	2.12½ " "
July 1883	10	1	M	1.83⅓ " "
	10	5	M	2.00 " "
	10	4	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
	10	2	M	2.66⅔ " "
Average	10	14	M	2.19 " "
Jan. 1884	10	6	M	2.00 " "
	10	4	M	2.16⅔ " "
	10	2	M	2.66⅔ " "
	10	2	M	3.00 " "
Average	10	14	M	2.28⅔ " "
July 1884	10	12	M	2.00 " "
	10	4	M	2.16⅔ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

PAINTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1884—conc'd.	10	1	M	$2.50 per day.
	10	2	M	2.66½ " "
	10	2	M	3.00 " "
Average	10	21	M	2.21½ " "
Jan. 1885	10	2	M	1.50 " "
	10	2	M	1.58 " "
	10	5	M	1.66½ " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	2	M	2.50 " "
Average	10	15	M	1.81½ " "
July 1885	10	2	M	1.50 " "
	10	2	M	1.58 " "
	10	5	M	1.66½ " "
	10	1	M	1.75 " "
	10	3	M	2.00 " "
	10	2	M	2.50 " "
Average	10	15	M	1.81½ " "
Jan. 1886	10	3	M	1.50 " "
	10	1	M	1.58 " "
	10	6	M	1.66½ " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	2	M	2.50 " "
Average	10	16	M	1.78½ " "
July 1886	10	3	M	1.50 " "
	10	1	M	1.58 " "
	10	6	M	1.66½ " "
	10	2	M	1.75 " "
	10	2	M	2.00 " "
	10	2	M	2.50 " "
Average	10	16	M	1.78½ " "
Jan. 1887	10	1	M	1.75 " "
	10	5	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.66½ " "
Average	10	8	M	1.95 " "
July 1887	10	1	M	1.75 " "
	10	4	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	3.00 " "
Average	10	8	M	2.01 " "
Jan. 1888	10	1	M	1.75 " "
	10	4	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	3.00 " "
Average	10	8	M	2.01 " "
July 1888	10	1	M	$1.75 per day.
	10	4	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	3.00 " "
Average	10	8	M	2.01 " "
Jan. 1889	10	3	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	3.00 " "
Average	10	6	M	2.08½ " "
July 1889	10	3	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	3.00 " "
Average	10	6	M	2.08½ " "
Jan. 1890	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	9	M	2.16½ " "
July 1890	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	9	M	2.16½ " "
Jan. 1891	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	9	M	2.16½ " "
July 1891	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.66½ " "
	10	1	M	3.00 " "
Average	10	9	M	2.16½ " "

SASH MAKERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1867	10	1	M	2.42 per day.
	10	8	M	2.50 " "
	10	1	M	2.58 " "
	10	1	M	2.66½ " "
	10	2	M	2.83½ " "
	10	1	M	2.92 " "
Average	10	14	M	2.59 " "
Jan. 1868	10	1	M	2.16½ per day.
	10	1	M	2.42 " "
	10	10	M	2.50 " "
	10	1	M	2.58 " "
	10	2	M	2.66½ " "
	10	2	M	2.83½ " "
	10	1	M	2.92 " "
Average	10	18	M	2.56 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

SASH MAKERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1868	10	1	M	$2.00 per day.
	10	1	M	2.33½ " "
	10	2	M	2.42 " "
	10	5	M	2.50 " "
	10	1	M	2.58 " "
	10	3	M	2.64½ " "
	10	1	M	2.75 " "
	10	2	M	2.83½ " "
Average	10	16	M	2.54 " "
Jan. 1869	10	2	M	2.00 " "
	10	1	M	2.33½ " "
	10	1	M	2.42 " "
	10	6	M	2.50 " "
	10	1	M	2.58 " "
	10	2	M	2.66½ " "
	10	1	M	2.75 " "
	10	2	M	2.83½ " "
	10	1	M	3.50 " "
Average	10	17	M	2.56½ " "
July 1869	10	2	M	2.25 " "
	10	2	M	2.50 " "
	10	1	M	2.58 " "
	10	4	M	2.66½ " "
	10	1	M	2.75 " "
	10	2	M	2.83½ " "
	10	5	M	3.00 " "
Average	10	17	M	2.71½ " "
Jan. 1870	10	3	M	2.25 " "
	10	3	M	2.50 " "
	10	4	M	2.66½ " "
	10	3	M	2.83½ " "
	10	6	M	3.00 " "
Average	10	19	M	2.70½ " "
July 1870	10	6	M	2.50 " "
	10	2	M	2.58 " "
	10	5	M	2.66½ " "
	10	2	M	2.83½ " "
	10	5	M	3.00 " "
Average	10	20	M	2.71 " "
Jan. 1871	10	1	M	2.25 " "
	10	6	M	2.50 " "
	10	8	M	2.66½ " "
	10	2	M	2.83½ " "
	10	5	M	3.00 " "
Average	10	22	M	2.69½ " "
July 1871	10	1	M	1.66½ " "
	10	2	M	2.25 " "
	10	13	M	2.50 " "
	10	6	M	2.66½ " "
	10	1	M	2.81 " "
	10	1	M	2.83½ " "
	10	4	M	3.00 " "
Average	10	28	M	2.58 " "
Jan. 1872	10	1	M	1.66½ " "
	10	1	M	2.25 " "
	10	6	M	2.50 " "
	10	6	M	2.66½ " "
	10	1	M	2.75 " "
	10	5	M	3.00 " "
Average	10	20	M	2.63½ " "
July 1872	10	1	M	$1.75 per day.
	10	6	M	2.50 " "
	10	5	M	2.66½ " "
	10	4	M	3.00 " "
Average	10	16	M	2.63 " "
Jan. 1873	10	1	M	2.42 " "
	10	7	M	2.50 " "
	10	4	M	2.66½ " "
	10	5	M	3.00 " "
Average	10	17	M	2.68 " "
July 1873	10	1	M	2.33½ " "
	10	1	M	2.42 " "
	10	7	M	2.50 " "
	10	3	M	2.66½ " "
	10	4	M	3.00 " "
Average	10	16	M	2.64 " "
Jan. 1874	10	2	M	2.00 " "
	10	3	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.42 " "
	10	1	M	2.66½ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	10	M	2.38 " "
July 1874	10	1	M	2.16½ " "
	10	1	M	2.42 " "
	10	1	M	2.66½ " "
	10	1	M	2.75 " "
	10	1	M	3.00 " "
Average	10	5	M	2.60 " "
Jan. 1875	10	1	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.50 " "
Average	10	4	M	2.08½ " "
July 1875	10	1	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.50 " "
Average	10	4	M	2.08½ " "
Jan. 1876	10	2	M	1.83½ " "
	10	5	M	2.00 " "
	10	1	M	2.50 " "
Average	10	8	M	2.02 " "
July 1876	10	2	M	1.83½ " "
	10	4	M	2.00 " "
	10	3	M	2.25 " "
	10	1	M	2.50 " "
Average	10	9	M	2.07½ " "
Jan. 1877	10	2	M	1.83½ " "
	10	1	M	2.00 " "
	10	1	M	2.33½ " "
Average	10	4	M	2.00 " "
July 1877	10	1	M	1.66½ " "
	10	2	M	1.75 " "
	10	2	M	1.83½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

SASH MAKERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877–	10	1	M	$2.00 per day.
conc'd.	10	1	M	2.33½ " "
Average	10	7	M	1.88 " "
Jan. 1878	10	2	M	1.75 " "
	10	5	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.33½ " "
Average	10	10	M	1.90 " "
July 1878	10	1	M	2.00 " "
	10	1	M	2.33½ " "
Average	10	2	M	2.16½ " "
Jan. 1879	10	2	M	1.50 " "
	10	1	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.33½ " "
Average	10	5	M	1.90 " "
July 1879	10	1	M	1.58 " "
	10	1	M	2.00 " "
	10	1	M	2.33½ " "
Average	10	3	M	1.97 " "
Jan. 1881	10	2	M	1.66½ " "
	10	1	M	1.75 " "
	10	10	M	1.83½ " "
	10	3	M	1.92 " "
	10	5	M	2.00 " "
	10	2	M	2.50 " "
Average	10	23	M	1.92 " "
July 1881	10	4	M	1.66½ " "
	10	1	M	1.75 " "
	10	3	M	1.83½ " "
	10	2	M	1.92 " "
	10	17	M	2.00 " "
	10	2	M	2.16½ " "
	10	1	M	2.25 " "
	10	3	M	2.50 " "
Average	10	33	M	1.99½ " "
Jan. 1882	10	2	M	1.66½ " "
	10	1	M	1.83½ " "
	10	4	M	2.00 " "
	10	1	M	2.16½ " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
Average	10	11	M	2.05½ " "
July 1882	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	1	M	2.00 " "
	10	3	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.66½ " "
	10	1	M	2.83½ " "
Average	10	11	M	2.18 " "
Jan. 1883	10	3	M	1.75 " "
	10	2	M	1.83½ " "
	10	1	M	1.92 " "
	10	5	M	2.00 " "
	10	6	M	2.16½ " "
	10	1	M	2.25 " "
Jan. 1883–	10	1	M	$2.33½ per day.
conc'd.	10	1	M	2.66½ " "
	10	2	M	2.83½ " "
Average	10	22	M	2.12½ " "
July 1883	10	1	M	1.75 " "
	10	2	M	1.83½ " "
	10	2	M	2.00 " "
	10	3	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.66½ " "
	10	2	M	2.83½ " "
Average	10	13	M	2.22 " "
Jan. 1884	10	2	M	1.83½ " "
	10	3	M	2.00 " "
	10	4	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.83½ " "
	10	2	M	3.00 " "
Average	10	14	M	2.27 " "
July 1884	10	2	M	1.83½ " "
	10	12	M	2.00 " "
	10	7	M	2.16½ " "
	10	3	M	2.25 " "
	10	1	M	2.33½ " "
	10	1	M	2.83½ " "
	10	2	M	3.00 " "
Average	10	28	M	2.17 " "
Jan. 1885	10	7	M	1.50 " "
	10	5	M	1.58 " "
	10	5	M	1.66½ " "
	10	2	M	1.75 " "
	10	5	M	1.83½ " "
	10	4	M	1.92 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.00 " "
Average	10	32	M	1.82 " "
July 1885	10	7	M	1.50 " "
	10	5	M	1.58 " "
	10	5	M	1.66½ " "
	10	2	M	1.75 " "
	10	5	M	1.83½ " "
	10	4	M	1.92 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.00 " "
Average	10	32	M	1.82 " "
Jan. 1886	10	1	M	1.50 " "
	10	4	M	1.58 " "
	10	3	M	1.66½ " "
	10	2	M	1.75 " "
	10	2	M	1.83½ " "
	10	6	M	1.92 " "
	10	2	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	2.83½ " "
	10	1	M	3.00 " "
Average	10	24	M	1.94 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

SASH MAKERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1886	10	1	M	$1.50 per day.
	10	4	M	1.58 " "
	10	3	M	1.66⅔ " "
	10	2	M	1.75 " "
	10	2	M	1.83⅓ " "
	10	6	M	1.92 " "
	10	2	M	2.00 " "
	10	1	M	2.50 " "
	10	1	M	2.75 " "
	10	1	M	2.83⅓ " "
	10	1	M	3.00 " "
Average	10	24	M	1.94 " "
Jan. 1887	10	2	M	1.83⅓ " "
	10	1	M	1.92 " "
	10	4	M	2.00 " "
	10	2	M	2.08 " "
	10	2	M	2.16⅔ " "
	10	4	M	2.25 " "
	10	2	M	2.33⅓ " "
	10	1	M	2.66⅔ " "
	10	3	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	22	M	2.30½ " "
July 1887	10	1	M	1.83⅓ " "
	10	4	M	2.00 " "
	10	1	M	2.08 " "
	10	5	M	2.16⅔ " "
	10	2	M	2.25 " "
	10	2	M	2.33⅓ " "
	10	2	M	2.50 " "
	10	4	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	22	M	2.37½ " "
Jan. 1888	10	1	M	1.92 " "
	10	3	M	2.00 " "
	10	1	M	2.08 " "
	10	4	M	2.16⅔ " "
	10	2	M	2.25 " "
	10	4	M	2.33⅓ " "
	10	2	M	2.50 " "
	10	4	M	3.00 " "
	10	1	M	3.33⅓ " "
Average	10	22	M	2.40 " "
July 1888	10	4	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16⅔ " "
	10	2	M	2.25 " "
	10	5	M	2.33⅓ " "
	10	2	M	2.50 " "
	10	3	M	3.00 " "
	10	2	M	3.33⅓ " "
Average	10	22	M	2.43 " "
Jan. 1889	10	3	M	2.00 " "
	10	1	M	2.08 " "
	10	4	M	2.16⅔ " "
	10	2	M	2.25 " "
	10	5	M	2.33⅓ " "
	10	2	M	2.50 " "
Jan. 1889—conc'd.	10	2	M	$3.00 per day.
	10	3	M	3.33⅓ " "
Average	10	22	M	2.45 " "
July 1889	10	3	M	2.00 " "
	10	1	M	2.08 " "
	10	4	M	2.16⅔ " "
	10	2	M	2.25 " "
	10	4	M	2.33⅓ " "
	10	3	M	2.50 " "
	10	2	M	3.00 " "
	10	3	M	3.33⅓ " "
Average	10	22	M	2.46 " "
Jan. 1890	10	1	M	1.83⅓ " "
	10	6	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	6	M	2.33⅓ " "
	10	5	M	2.50 " "
	10	2	M	3.00 " "
	10	3	M	3.33⅓ " "
Average	10	28	M	2.40 " "
July 1890	10	7	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	5	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	4	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	2	M	3.00 " "
	10	2	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
Average	10	28	M	2.42⅞ " "
Jan. 1891	10	7	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	5	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	4	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	2	M	3.00 " "
	10	2	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
Average	10	28	M	2.42⅞ " "
July 1891	10	7	M	2.00 " "
	10	1	M	2.08 " "
	10	3	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	5	M	2.33⅓ " "
	10	1	M	2.42 " "
	10	4	M	2.50 " "
	10	1	M	2.66⅔ " "
	10	2	M	3.00 " "
	10	2	M	3.33⅓ " "
	10	1	M	3.66⅔ " "
Average	10	28	M	2.42⅞ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Cont'd.

TINSMITHS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1871	10	1	M	$1.66⅔ per day.
	10	2	M	1.83⅓ " "
	10	2	M	2.00 " "
Average	10	5	M	1.86⅔ " "
July 1871	10	1	M	1.66⅔ " "
	10	1	M	1.83⅓ " "
	10	3	M	2.00 " "
	10	1	M	2.50 " "
Average	10	6	M	2.00 " "
Jan. 1872	10	1	M	2.00 " "
	10	6	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	9	M	2.20⅔ " "
July 1872	10	2	M	2.00 " "
	10	3	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	7	M	2.19 " "
Jan. 1873	10	5	M	2.00 " "
	10	3	M	2.16⅔ " "
	10	4	M	2.50 " "
Average	10	12	M	2.21 " "
July 1873	10	3	M	2.00 " "
	10	6	M	2.16⅔ " "
	10	4	M	2.50 " "
Average	10	13	M	2.23 " "
Jan. 1874	10	1	M	1.75 " "
	10	2	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
Average	10	4	M	2.10⅓ " "
July 1874	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
Average	10	2	M	2.20⅓ " "
Jan. 1875	10	1	M	1.66⅔ " "
July 1875	10	4	M	1.50 " "
	10	1	M	1.83⅓ " "
	10	1	M	2.50 " "
Average	10	6	M	1.72⅓ " "
Jan. 1876	10	3	M	2.00 " "
July 1876	10	1	M	1.50 " "
	10	4	M	2.00 " "
Average	10	5	M	1.90 " "
Jan. 1877	10	1	M	1.50 " "
	10	2	M	2.00 " "
Average	10	3	M	1.83⅓ " "
July 1877	10	1	M	1.50 " "
	10	3	M	2.00 " "
Average	10	4	M	1.87½ " "
Jan. 1878	10	2	M	1.83⅓ " "
Jan. 1878–conc'd.	10	1	M	$1.50 per day.
	10	2	M	2.00 " "
Average	10	5	M	1.63⅓ " "
July 1878	10	1	M	1.33⅓ " "
	10	2	M	2.00 " "
Average	10	3	M	1.78 " "
Jan. 1879	10	1	M	1.33⅓ " "
	10	1	M	1.66⅔ " "
	10	1	M	2.00 " "
Average	10	3	M	1.66⅔ " "
July 1879	10	1	M	1.50 " "
	10	1	M	1.66⅔ " "
	10	1	M	2.00 " "
Average	10	3	M	1.72 " "
Jan. 1881	10	1	M	1.50 " "
	10	2	M	1.66⅔ " "
	10	1	M	1.75 " "
	10	1	M	1.83⅓ " "
	10	2	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.33⅓ " "
Average	10	9	M	1.88 " "
July 1881	10	1	M	1.58 " "
	10	2	M	1.66⅔ " "
	10	2	M	1.75 " "
	10	2	M	1.83⅓ " "
	10	3	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	14	M	1.95 " "
Jan. 1882	10	1	M	1.58 " "
	10	1	M	1.75 " "
	10	1	M	1.83⅓ " "
	10	3	M	2.00 " "
	10	1	M	2.16⅔ " "
	10	1	M	2.25 " "
	10	1	M	2.33⅓ " "
	10	1	M	2.50 " "
Average	10	10	M	2.04 " "
July 1882	10	2	M	1.75 " "
	10	3	M	2.00 " "
	10	1	M	2.08 " "
	10	4	M	2.50 " "
Average	10	10	M	2.16 " "
Jan. 1883	10	2	M	1.75 " "
	10	5	M	2.00 " "
	10	1	M	2.08 " "
	10	1	M	2.16⅔ " "
	10	2	M	2.25 " "
	10	5	M	2.50 " "
Average	10	16	M	2.17 " "
July 1883	10	4	M	2.00 " "
	10	1	M	2.08 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	8	M	2.13⅓ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CAR AND SHIP BUILDING: ESTABLISHMENT No. 32, DELAWARE—Conc'd.

TINSMITHS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1884	10	4	M	$2.00 per day.
	10	1	M	2.08 " "
	10	1	M	2.25 " "
	10	1	M	2.42 " "
	10	1	M	2.50 " "
Average	10	8	M	2.15½ " "
July 1884	10	5	M	2.00 " "
	10	1	M	2.08 " "
	10	1	M	2.25 " "
	10	1	M	2.42 " "
	10	2	M	2.50 " "
	10	1	M	2.66½ " "
Average	10	11	M	2.22 " "
Jan. 1885	10	1	M	1.50 " "
	10	1	M	1.58 " "
	10	4	M	1.66½ " "
	10	1	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.83½ " "
Average	10	10	M	1.84 " "
July 1885	10	1	M	1.50 " "
	10	1	M	1.58 " "
	10	4	M	1.66½ " "
	10	1	M	1.83½ " "
	10	2	M	2.00 " "
	10	1	M	2.83½ " "
Average	10	10	M	1.84 " "
Jan. 1886	10	1	M	1.50 " "
	10	1	M	1.58 " "
	10	2	M	1.66½ " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.16½ " "
	10	2	M	2.25 " "
Average	10	12	M	1.93 " "
July 1886	10	1	M	1.50 " "
	10	1	M	1.58 " "
	10	2	M	1.66½ " "
	10	1	M	1.75 " "
	10	2	M	2.00 " "
	10	3	M	2.16½ " "
	10	2	M	2.25 " "
Average	10	12	M	1.93 " "
Jan. 1887	10	1	M	1.66½ " "
	10	1	M	1.92 " "
	10	2	M	2.00 " "
	10	1	M	2.16½ " "
	10	4	M	2.50 " "
Average	10	9	M	2.19½ " "
July 1887	10	1	M	1.66½ " "
	10	2	M	2.00 " "
	10	2	M	2.16½ " "
	10	4	M	2.50 " "
Average	10	9	M	2.22 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888	10	1	M	$1.66½ per day.
	10	2	M	2.00 " "
	10	2	M	2.16½ " "
	10	2	M	2.50 " "
	10	2	M	2.66½ " "
Average	10	9	M	2.26 " "
July 1888	10	1	M	1.66½ " "
	10	2	M	2.00 " "
	10	2	M	2.16½ " "
	10	2	M	2.50 " "
	10	2	M	2.66½ " "
Average	10	9	M	2.26 " "
Jan. 1889	10	1	M	1.66½ " "
	10	1	M	2.00 " "
	10	2	M	2.16½ " "
	10	1	M	2.33½ " "
	10	2	M	2.66½ " "
Average	10	7	M	2.23½ " "
July 1889	10	1	M	1.66½ " "
	10	1	M	2.00 " "
	10	2	M	2.16½ " "
	10	1	M	2.33½ " "
	10	2	M	2.66½ " "
Average	10	7	M	2.23½ " "
Jan. 1890	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	3	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	4	M	2.50 " "
	10	1	M	2.66½ " "
Average	10	12	M	2.30 " "
July 1890	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	3	M	2.16½ " "
	10	1	M	2.25 " "
	10	1	M	2.33½ " "
	10	4	M	2.50 " "
	10	1	M	2.66½ " "
Average	10	12	M	2.30 " "
Jan. 1891	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	3	M	2.16½ " "
	10	1	M	2.33½ " "
	10	5	M	2.50 " "
	10	1	M	2.66½ " "
Average	10	12	M	2.32 " "
July 1891	10	1	M	1.83½ " "
	10	1	M	2.00 " "
	10	3	M	2.16½ " "
	10	1	M	2.33½ " "
	10	5	M	2.50 " "
	10	1	M	2.66½ " "
Average	10	12	M	2.32 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CARRIAGES AND WAGONS: ESTABLISHMENT No. 33, NEW YORK.

BLACKSMITHS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1840	10	3	M	$1.50 per day.	Jan. 1866	10	5	M	$3.00 per day.
y 1840	10	3	M	1.50 " "	July 1866	10	5	M	3.00 " "
. 1841	10	3	M	1.50 " "	Jan. 1867	10	5	M	3.00 " "
y 1841	10	3	M	1.50 " "	July 1867	10	5	M	3.00 " "
. 1842	10	3	M	1.50 " "	Jan. 1868	10	5	M	3.00 " "
y 1842	10	3	M	1.50 " "	July 1868	10	5	M	3.00 " "
. 1843	10	3	M	1.50 " "	Jan. 1869	10	5	M	3.00 " "
y 1843	10	3	M	1.50 " "	July 1869	10	5	M	3.00 " "
. 1844	10	3	M	1.50 " "	Jan. 1870	10	5	M	3.00 " "
y 1844	10	3	M	1.50 " "	July 1870	10	5	M	3.00 " "
. 1845	10	3	M	1.50 " "	Jan. 1871	10	5	M	3.00 " "
y 1845	10	3	M	1.50 " "	July 1871	10	5	M	3.00 " "
. 1846	10	3	M	1.50 " "	Jan. 1872	10	5	M	3.00 " "
y 1846	10	3	M	1.50 " "	July 1872	10	5	M	3.00 " "
. 1847	10	3	M	1.50 " "	Jan. 1873	10	5	M	3.00 " "
y 1847	10	3	M	1.50 " "	July 1873	10	5	M	3.00 " "
. 1848	10	3	M	1.50 " "	Jan. 1874	10	5	M	3.00 " "
y 1848	10	3	M	1.50 " "	July 1874	10	5	M	3.00 " "
. 1849	10	3	M	1.50 " "	Jan. 1875	10	5	M	3.00 " "
y 1849	10	3	M	1.50 " "	July 1875	10	5	M	3.00 " "
. 1850	10	3	M	1.50 " "	Jan. 1876	10	5	M	3.00 " "
y 1850	10	3	M	1.50 " "	July 1876	10	5	M	3.00 " "
. 1851	10	3	M	1.50 " "	Jan. 1877	10	5	M	3.00 " "
y 1851	10	3	M	1.50 " "	July 1877	10	5	M	3.00 " "
. 1852	10	3	M	1.50 " "	Jan. 1878	10	7	M	3.00 " "
y 1852	10	3	M	1.50 " "	July 1878	10	7	M	3.00 " "
. 1853	10	3	M	1.50 " "	Jan. 1879	10	7	M	3.00 " "
y 1853	10	3	M	1.50 " "	July 1879	10	7	M	3.00 " "
. 1854	10	3	M	1.50 " "	Jan. 1880	10	9	M	3.00 " "
y 1854	10	3	M	1.50 " "	July 1880	10	9	M	3.00 " "
. 1855	10	3	M	1.50 " "	Jan. 1881	10	9	M	3.00 " "
y 1855	10	3	M	1.50 " "	July 1881	10	9	M	3.00 " "
. 1856	10	3	M	1.50 " "	Jan. 1882	10	9	M	3.00 " "
y 1856	10	3	M	1.50 " "	July 1882	10	9	M	3.00 " "
. 1857	10	3	M	1.50 " "	Jan. 1883	10	9	M	3.00 " "
y 1857	10	3	M	1.50 " "	July 1883	10	9	M	3.00 " "
. 1858	10	3	M	1.50 " "	Jan. 1884	10	9	M	3.00 " "
y 1858	10	3	M	1.50 " "	July 1884	10	9	M	3.00 " "
. 1859	10	3	M	1.50 " "	Jan. 1885	10	9	M	3.00 " "
y 1859	10	3	M	1.50 " "	July 1885	10	9	M	3.00 " "
. 1860	10	3	M	1.50 " "	Jan. 1886	10	9	M	3.00 " "
y 1860	10	3	M	1.50 " "	July 1886	10	9	M	3.00 " "
. 1861	10	3	M	1.50 " "	Jan. 1887	10	9	M	3.00 " "
y 1861	10	3	M	1.50 " "	July 1887	10	9	M	3.00 " "
. 1862	10	3	M	3.00 " "	Jan. 1888	10	9	M	3.00 " "
y 1862	10	3	M	3.00 " "	July 1888	10	9	M	3.00 " "
. 1863	10	3	M	3.00 " "	Jan. 1889	10	9	M	3.00 " "
y 1863	10	3	M	3.00 " "	July 1889	10	9	M	3.00 " "
. 1864	10	3	M	3.00 " "	Jan. 1890	10	9	M	3.00 " "
y 1864	10	3	M	3.00 " "	July 1890	10	9	M	3.00 " "
. 1865	10	3	M	3.00 " "	Jan. 1891	10	9	M	3.00 " "
y 1865	10	3	M	3.00 " "	July 1891	10	9	M	3.00 " "

BLACKSMITHS' HELPERS.

. 1840	10	3	M	.83½ per day.	Jan. 1849	10	3	M	.83½ per day.
y 1840	10	3	M	.83½ " "	July 1849	10	3	M	.83½ " "
. 1841	10	3	M	.83½ " "	Jan. 1850	10	3	M	.83½ " "
y 1841	10	3	M	.83½ " "	July 1850	10	3	M	.83½ " "
. 1842	10	3	M	.83½ " "	Jan. 1851	10	3	M	.83½ " "
y 1842	10	3	M	.83½ " "	July 1851	10	3	M	.83½ " "
. 1843	10	3	M	.83½ " "	Jan. 1852	10	3	M	.83½ " "
y 1843	10	3	M	.83½ " "	July 1852	10	3	M	.83½ " "
. 1844	10	3	M	.83½ " "	Jan. 1853	10	3	M	.83½ " "
y 1844	10	3	M	.83½ " "	July 1853	10	3	M	.83½ " "
. 1845	10	3	M	.83½ " "	Jan. 1854	10	3	M	.83½ " "
y 1845	10	3	M	.83½ " "	July 1854	10	3	M	.83½ " "
. 1846	10	3	M	.83½ " "	Jan. 1855	10	3	M	.83½ " "
y 1846	10	3	M	.83½ " "	July 1855	10	3	M	.83½ " "
. 1847	10	3	M	.83½ " "	Jan. 1856	10	3	M	.83½ " "
y 1847	10	3	M	.83½ " "	July 1856	10	3	M	.83½ " "
. 1848	10	3	M	.83½ " "	Jan. 1857	10	3	M	.83½ " "
y 1848	10	3	M	.83½ " "	July 1857	10	3	M	.83½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CARRIAGES AND WAGONS: ESTABLISHMENT No. 33, NEW YORK—Cont'd.

BLACKSMITHS' HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1858	10	3	M	$0.83½ per day.	Jan. 1875	10	5	M	$1.50 per day.
July 1858	10	3	M	.83½ " "	July 1875	10	5	M	1.50 " "
Jan. 1859	10	3	M	.83½ " "	Jan. 1876	10	5	M	1.50 " "
July 1859	10	3	M	.83½ " "	July 1876	10	5	M	1.50 " "
Jan. 1860	10	3	M	.83½ " "	Jan. 1877	10	5	M	1.50 " "
July 1860	10	3	M	.83½ " "	July 1877	10	5	M	1.50 " "
Jan. 1861	10	3	M	.83½ " "	Jan. 1878	10	7	M	1.50 " "
July 1861	10	3	M	.83½ " "	July 1878	10	7	M	1.50 " "
Jan. 1862	10	3	M	1.50 " "	Jan. 1879	10	7	M	1.50 " "
July 1862	10	3	M	1.50 " "	July 1879	10	7	M	1.50 " "
Jan. 1863	10	3	M	1.50 " "	Jan. 1880	10	9	M	1.75 " "
July 1863	10	3	M	1.50 " "	July 1880	10	9	M	1.75 " "
Jan. 1864	10	3	M	1.50 " "	Jan. 1881	10	9	M	1.75 " "
July 1864	10	3	M	1.50 " "	July 1881	10	9	M	1.75 " "
Jan. 1865	10	3	M	1.50 " "	Jan. 1882	10	9	M	1.75 " "
July 1865	10	3	M	1.50 " "	July 1882	10	9	M	1.75 " "
Jan. 1866	10	5	M	1.50 " "	Jan. 1883	10	9	M	1.75 " "
July 1866	10	5	M	1.50 " "	July 1883	10	9	M	1.75 " "
Jan. 1867	10	5	M	1.50 " "	Jan. 1884	10	9	M	1.75 " "
July 1867	10	5	M	1.50 " "	July 1884	10	9	M	1.75 " "
Jan. 1868	10	5	M	1.50 " "	Jan. 1885	10	9	M	1.75 " "
July 1868	10	5	M	1.50 " "	July 1885	10	9	M	1.75 " "
Jan. 1869	10	5	M	1.50 " "	Jan. 1886	10	9	M	1.75 " "
July 1869	10	5	M	1.50 " "	July 1886	10	9	M	1.75 " "
Jan. 1870	10	5	M	1.50 " "	Jan. 1887	10	9	M	1.75 " "
July 1870	10	5	M	1.50 " "	July 1887	10	9	M	1.75 " "
Jan. 1871	10	5	M	1.50 " "	Jan. 1888	10	9	M	1.75 " "
July 1871	10	5	M	1.50 " "	July 1888	10	9	M	1.75 " "
Jan. 1872	10	5	M	1.50 " "	Jan. 1889	10	9	M	1.75 " "
July 1872	10	5	M	1.50 " "	July 1889	10	9	M	1.75 " "
Jan. 1873	10	5	M	1.50 " "	Jan. 1890	10	9	M	1.75 " "
July 1873	10	5	M	1.50 " "	July 1890	10	9	M	1.75 " "
Jan. 1874	10	5	M	1.50 " "	Jan. 1891	10	9	M	1.75 " "
July 1874	10	5	M	1.50 " "	July 1891	10	9	M	1.75 " "

PAINTERS.

Jan. 1840	10	2	M	1.25 per day.	Jan. 1858	10	2	M	1.25 per day.
July 1840	10	2	M	1.25 " "	July 1858	10	2	M	1.25 " "
Jan. 1841	10	2	M	1.25 " "	Jan. 1859	10	2	M	1.25 " "
July 1841	10	2	M	1.25 " "	July 1859	10	2	M	1.25 " "
Jan. 1842	10	2	M	1.25 " "	Jan. 1860	10	2	M	1.25 " "
July 1842	10	2	M	1.25 " "	July 1860	10	2	M	1.25 " "
Jan. 1843	10	2	M	1.25 " "	Jan. 1861	10	2	M	1.25 " "
July 1843	10	2	M	1.25 " "	July 1861	10	2	M	1.25 " "
Jan. 1844	10	2	M	1.25 " "	Jan. 1862	10	2	M	1.75 " "
July 1844	10	2	M	1.25 " "	July 1862	10	2	M	1.75 " "
Jan. 1845	10	2	M	1.25 " "	Jan. 1863	10	3	M	1.75 " "
July 1845	10	2	M	1.25 " "	July 1863	10	3	M	1.75 " "
Jan. 1846	10	2	M	1.25 " "	Jan. 1864	10	3	M	1.75 " "
July 1846	10	2	M	1.25 " "	July 1864	10	2	M	1.75 " "
Jan. 1847	10	2	M	1.25 " "	Jan. 1865	10	2	M	1.75 " "
July 1847	10	2	M	1.25 " "	July 1865	10	2	M	1.75 " "
Jan. 1848	10	2	M	1.25 " "	Jan. 1866	10	4	M	1.75 " "
July 1848	10	2	M	1.25 " "	July 1866	10	4	M	1.75 " "
Jan. 1849	10	2	M	1.25 " "	Jan. 1867	10	4	M	1.75 " "
July 1849	10	2	M	1.25 " "	July 1867	10	4	M	1.75 " "
Jan. 1850	10	2	M	1.25 " "	Jan. 1868	10	4	M	1.75 " "
July 1850	10	2	M	1.25 " "	July 1868	10	4	M	1.75 " "
Jan. 1851	10	2	M	1.25 " "	Jan. 1869	10	4	M	1.75 " "
July 1851	10	2	M	1.25 " "	July 1869	10	4	M	1.75 " "
Jan. 1852	10	2	M	1.25 " "	Jan. 1870	10	4	M	1.75 " "
July 1852	10	2	M	1.25 " "	July 1870	10	4	M	1.75 " "
Jan. 1853	10	2	M	1.25 " "	Jan. 1871	10	4	M	1.75 " "
July 1853	10	2	M	1.25 " "	July 1871	10	4	M	1.75 " "
Jan. 1854	10	2	M	1.25 " "	Jan. 1872	10	4	M	1.75 " "
July 1854	10	2	M	1.25 " "	July 1872	10	4	M	1.75 " "
Jan. 1855	10	2	M	1.25 " "	Jan. 1873	10	4	M	1.75 " "
July 1855	10	2	M	1.25 " "	July 1873	10	4	M	1.75 " "
Jan. 1856	10	2	M	1.25 " "	Jan. 1874	10	4	M	1.75 " "
July 1856	10	2	M	1.25 " "	July 1874	10	4	M	1.75 " "
Jan. 1857	10	2	M	1.25 " "	Jan. 1875	10	4	M	1.75 " "
July 1857	10	2	M	1.25 " "	July 1875	10	4	M	1.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

RRIAGES AND WAGONS: ESTABLISHMENT No. 33, NEW YORK—Conc'd.

PAINTERS—Concluded.

Payroll ——	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1876	10	4	M	$1.75 per day.	Jan. 1884	10	8	M	$2.50 per day.
1876	10	4	M	1.75 " "	July 1884	10	8	M	2.50 " "
1877	10	4	M	1.75 " "	Jan. 1885	10	8	M	2.50 " "
1877	10	4	M	1.75 " "	July 1885	10	8	M	2.50 " "
1878	10	6	M	1.75 " "	Jan. 1886	10	8	M	2.50 " "
1878	10	6	M	1.75 " "	July 1886	10	8	M	2.50 " "
1879	10	6	M	1.75 " "	Jan. 1887	10	8	M	2.50 " "
1879	10	6	M	1.75 " "	July 1887	10	8	M	2.50 " "
1880	10	8	M	2.50 " "	Jan. 1888	10	8	M	2.50 " "
1880	10	8	M	2.50 " "	July 1888	10	8	M	2.50 " "
1881	10	8	M	2.50 " "	Jan. 1889	10	8	M	2.50 " "
1881	10	8	M	2.50 " "	July 1889	10	8	M	2.50 " "
1882	10	8	M	2.50 " "	Jan. 1890	10	8	M	2.50 " "
1882	10	8	M	2.50 " "	July 1890	10	8	M	2.50 " "
1883	10	8	M	2.50 " "	Jan. 1891	10	8	M	2.50 " "
1883	10	8	M	2.50 " "	July 1891	10	8	M	2.50 " "

WHEELWRIGHTS.

1840	10	6	M	1.25 per day.	Jan. 1866	10	6	M	2.00 per day.
1840	10	6	M	1.25 " "	July 1866	10	6	M	2.00 " "
1841	10	6	M	1.25 " "	Jan. 1867	10	6	M	2.00 " "
1841	10	6	M	1.25 " "	July 1867	10	6	M	2.00 " "
1842	10	6	M	1.25 " "	Jan. 1868	10	6	M	2.00 " "
1842	10	6	M	1.25 " "	July 1868	10	6	M	2.00 " "
1843	10	6	M	1.25 " "	Jan. 1869	10	10	M	2.50 " "
1843	10	6	M	1.25 " "	July 1869	10	10	M	2.50 " "
1844	10	6	M	1.25 " "	Jan. 1870	10	10	M	2.50 " "
1844	10	6	M	1.25 " "	July 1870	10	10	M	2.50 " "
1845	10	6	M	1.25 " "	Jan. 1871	10	10	M	2.50 " "
1845	10	6	M	1.25 " "	July 1871	10	10	M	2.50 " "
1846	10	6	M	1.25 " "	Jan. 1872	10	10	M	2.50 " "
1846	10	6	M	1.25 " "	July 1872	10	10	M	2.50 " "
1847	10	6	M	1.25 " "	Jan. 1873	10	10	M	2.50 " "
1847	10	6	M	1.25 " "	July 1873	10	10	M	2.50 " "
1848	10	6	M	1.25 " "	Jan. 1874	10	10	M	2.50 " "
1848	10	6	M	1.25 " "	July 1874	10	10	M	2.50 " "
1849	10	6	M	1.25 " "	Jan. 1875	10	10	M	2.50 " "
1849	10	6	M	1.25 " "	July 1875	10	10	M	2.50 " "
1850	10	6	M	1.25 " "	Jan. 1876	10	10	M	2.50 " "
1850	10	6	M	1.25 " "	July 1876	10	10	M	2.50 " "
1851	10	6	M	1.25 " "	Jan. 1877	10	10	M	2.50 " "
1851	10	6	M	1.25 " "	July 1877	10	10	M	2.50 " "
1852	10	6	M	1.25 " "	Jan. 1878	10	10	M	2.50 " "
1852	10	6	M	1.25 " "	July 1878	10	10	M	2.50 " "
1853	10	6	M	1.25 " "	Jan. 1879	10	14	M	2.50 " "
1853	10	6	M	1.25 " "	July 1879	10	14	M	2.50 " "
1854	10	6	M	1.25 " "	Jan. 1880	10	14	M	2.50 " "
1854	10	6	M	1.25 " "	July 1880	10	14	M	2.50 " "
1855	10	6	M	1.25 " "	Jan. 1881	10	14	M	2.50 " "
1855	10	6	M	1.25 " "	July 1881	10	14	M	2.50 " "
1856	10	6	M	1.25 " "	Jan. 1882	10	14	M	2.50 " "
1856	10	6	M	1.25 " "	July 1882	10	14	M	2.50 " "
1857	10	6	M	1.25 " "	Jan. 1883	10	14	M	2.50 " "
1857	10	6	M	1.25 " "	July 1883	10	14	M	2.50 " "
1858	10	6	M	1.25 " "	Jan. 1884	10	14	M	2.50 " "
1858	10	6	M	1.25 " "	July 1884	10	14	M	2.50 " "
1859	10	6	M	1.25 " "	Jan. 1885	10	14	M	2.50 " "
1859	10	6	M	1.25 " "	July 1885	10	14	M	2.50 " "
1860	10	6	M	1.25 " "	Jan. 1886	10	14	M	2.50 " "
1860	10	6	M	1.25 " "	July 1886	10	14	M	2.50 " "
1861	10	6	M	1.25 " "	Jan. 1887	10	14	M	2.50 " "
1861	10	6	M	1.25 " "	July 1887	10	14	M	2.50 " "
1862	10	6	M	2.00 " "	Jan. 1888	10	14	M	2.50 " "
1862	10	6	M	2.00 " "	July 1888	10	14	M	2.50 " "
1863	10	6	M	2.00 " "	Jan. 1889	10	14	M	2.50 " "
1863	10	6	M	2.00 " "	July 1889	10	14	M	2.50 " "
1864	10	6	M	2.00 " "	Jan. 1890	10	14	M	2.50 " "
1864	10	6	M	2.00 " "	July 1890	10	14	M	2.50 " "
1865	10	6	M	2.00 " "	Jan. 1891	10	14	M	2.50 " "
1865	10	6	M	2.00 " "	July 1891	10	14	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 34, MASSACHUSETTS.

FOREMEN, LABORERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1855	10	1	M	$1.25 per day.	July 1864	10	1	M	$1.50 per day.
						10	1	M	2.50 " "
July 1855	10	3	M	1.25 " "		10	2	M	3.50 " "
	10	1	M	1.75 " "					
	10	3	M	3.00 " "	Average	10	4	M	2.75 " "
Average	10	7	M	3.07 " "	Jan. 1865	10	3	M	2.00 " "
						10	1	M	2.50 " "
Jan. 1856	10	2	M	1.25 " "		10	2	M	3.00 " "
	10	3	M	2.50 " "					
					Average	10	6	M	2.41½ " "
Average	10	5	M	2.00 " "					
					July 1865	10	2	M	2.00 " "
July 1856	10	3	M	1.50 " "		10	1	M	2.25 " "
	10	1	M	2.00 " "					
	10	2	M	2.25 " "	Average	10	3	M	2.08½ " "
Average	10	6	M	1.83½ " "	Jan. 1866	10	5	M	2.25 " "
Jan. 1857	10	2	M	1.25 " "	July 1866	10	2	M	2.00 " "
	10	1	M	3.00 " "		10	2	M	2.50 " "
Average	10	3	M	1.83½ " "	Average	10	4	M	2.25 " "
July 1857	10	2	M	1.25 " "	Jan. 1867	10	2	M	2.00 " "
	10	1	M	2.00 " "					
					July 1867	10	2	M	2.00 " "
Average	10	3	M	1.50 " "		10	1	M	2.75 " "
Jan. 1858	10	2	M	1.25 " "	Average	10	3	M	2.25 " "
July 1858	10	1	M	1.20 " "	Jan. 1868	10	1	M	2.00 " "
	10	1	M	3.00 " "					
					July 1868	10	3	M	2.50 " "
Average	10	2	M	2.10 " "		10	1	M	3.00 " "
Jan. 1859	10	1	M	1.25 " "	Average	10	4	M	2.62½ " "
	10	1	M	3.00 " "					
					Jan. 1869	10	1	M	2.00 " "
Average	10	2	M	2.12½ " "					
July 1859	10	1	M	1.25 " "	July 1869	10	7	M	2.00 " "
	10	1	M	2.25 " "		10	6	M	3.00 " "
Average	10	2	M	1.75 " "	Average	10	13	M	2.46 " "
Jan. 1860	10	1	M	1.25 " "	Jan. 1870	10	2	M	2.00 " "
July 1860	10	2	M	1.75 " "					
Jan. 1861	10	1	M	1.75 " "	July 1870	10	9	M	2.00 " "
						10	6	M	2.50 " "
July 1861	10	1	M	1.75 " "		10	1	M	2.75 " "
	10	1	M	2.50 " "		10	6	M	3.00 " "
Average	10	2	M	2.12½ " "	Average	10	22	M	2.44½ " "
Jan. 1862	10	2	M	1.25 " "	Jan. 1871	10	2	M	2.00 " "
						10	1	M	3.00 " "
July 1862	10	1	M	1.50 " "					
	10	1	M	2.50 " "	Average	10	3	M	2.33½ " "
Average	10	2	M	2.00 " "	July 1871	10	6	M	2.00 " "
Jan. 1863	10	1	M	1.50 " "		10	2	M	3.00 " "
	10	1	M	2.50 " "					
					Average	10	8	M	2.25 " "
Average	10	2	M	2.00 " "					
July 1863	10	1	M	1.50 " "	Jan. 1872	10	1	M	2.00 " "
	10	1	M	2.75 " "	July 1872	10	4	M	2.50 " "
						10	4	M	3.00 " "
Average	10	2	M	2.12½ " "		10	1	M	3.50 " "
Jan. 1864	10	1	M	1.50 " "	Average	10	9	M	2.83½ " "
	10	2	M	2.00 " "					
Average	10	3	M	1.83½ " "	Jan. 1873	10	1	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 34, MASSACHUSETTS—Cont'd.

FOREMEN, LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1873	10	3	M	$2.00 per day.
	10	1	M	2.25 " "
	10	3	M	2.75 " "
Average	10	7	M	2.35½ " "
Jan. 1874	10	1	M	2.50 " "
July 1874	10	1	M	2.50 " "
	10	5	M	3.00 " "
Average	10	6	M	2.91½ " "
Jan. 1875	10	1	M	2.00 " "
	10	1	M	2.25 " "
Average	10	2	M	2.12½ " "
July 1875	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	3	M	2.75 " "
Average	10	9	M	2.39 " "
Jan. 1876	10	1	M	2.00 " "
July 1876	10	1	M	2.00 " "
	10	1	M	2.50 " "
	10	2	M	3.00 " "
Average	10	4	M	2.62½ " "
Jan. 1877	10	1	M	2.00 " "
July 1877	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.75 " "
Average	10	5	M	2.20 " "
Jan. 1878	10	2	M	1.25 " "
	10	1	M	2.75 " "
Average	10	3	M	1.75 " "
July 1878	10	2	M	1.50 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
Average	10	5	M	1.85 " "
Jan. 1879	10	3	M	1.25 " "
	10	2	M	2.00 " "
Average	10	5	M	1.55 " "
July 1879	10	6	M	1.50 " "
	10	2	M	2.00 " "
	10	1	M	2.25 " "
	10	3	M	2.50 " "
Average	10	12	M	1.89½ " "
Jan. 1880	10	3	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	2.50 " "
Average	10	5	M	1.75 " "
July 1880	10	2	M	1.50 " "
	10	1	M	2.00 " "
	10	5	M	2.50 " "
	10	9	M	3.00 " "
Average	10	17	M	2.62 " "
Jan. 1881	10	1	M	$1.50 per day.
	10	2	M	2.50 " "
Average	10	3	M	2.16½ " "
July 1881	10	15	M	2.00 " "
	10	3	M	2.50 " "
	10	4	M	3.00 " "
Average	10	22	M	2.25 " "
Jan. 1882	10	3	M	2.00 " "
	10	4	M	3.00 " "
Average	10	7	M	2.57 " "
July 1882	10	11	M	2.00 " "
	10	8	M	3.50 " "
Average	10	19	M	2.63 " "
Jan. 1883	10	3	M	2.00 " "
	10	2	M	2.50 " "
	10	3	M	3.00 " "
Average	10	8	M	2.50 " "
July 1883	10	3	M	2.00 " "
	10	1	M	2.25 " "
	10	8	M	2.50 " "
	10	2	M	2.75 " "
	10	2	M	3.00 " "
	10	7	M	3.50 " "
Average	10	23	M	2.79½ " "
Jan. 1884	10	3	M	2.00 " "
	10	6	M	2.50 " "
	10	1	M	3.00 " "
Average	10	10	M	2.40 " "
July 1884	10	5	M	2.00 " "
	10	2	M	2.25 " "
	10	8	M	2.50 " "
	10	4	M	3.50 " "
Average	10	19	M	2.55½ " "
Jan. 1885	10	3	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	6	M	2.33½ " "
July 1885	10	12	M	2.00 " "
	10	5	M	2.25 " "
	10	5	M	2.50 " "
	10	4	M	3.00 " "
	10	3	M	3.50 " "
Average	10	29	M	2.42 " "
Jan. 1886	10	3	M	2.00 " "
	10	2	M	2.50 " "
	10	1	M	3.00 " "
Average	10	6	M	2.33½ " "
July 1886	10	4	M	2.00 " "
	10	3	M	2.25 " "
	10	9	M	2.50 " "
	10	3	M	3.00 " "
Average	10	19	M	2.43½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 34, MASSACHUSETTS—Cont'd.

FOREMEN, LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	10	1	M	$2.00 per day.	July 1889—conc'd.	10	2	M	$3.00 per day.
	10	1	M	2.25 " "		10	2	M	3.50 " "
	10	6	M	2.50 " "	Average	10	17	M	2.44 " "
Average	10	8	M	2.40½ " "	Jan. 1890	10	2	M	2.00 " "
July 1887	10	4	M	2.00 " "		10	2	M	2.50 " "
	10	1	M	2.25 " "	Average	10	4	M	2.25 " "
	10	5	M	2.50 " "	July 1890	10	7	M	2.00 " "
	10	3	M	3.00 " "		10	3	M	2.50 " "
Average	10	13	M	2.44 " "		10	3	M	2.75 " "
Jan. 1888	10	2	M	2.00 " "		10	4	M	3.00 " "
	10	2	M	2.25 " "	Average	10	17	M	2.45½ " "
	10	3	M	2.50 " "	Jan. 1891	10	3	M	2.00 " "
	10	1	M	3.00 " "		10	1	M	2.25 " "
Average	10	8	M	2.37½ " "		10	2	M	2.50 " "
July 1888	10	2	M	2.00 " "		10	2	M	2.75 " "
	10	9	M	2.50 " "		10	3	M	3.00 " "
	10	2	M	3.00 " "	Average	10	11	M	2.52½ " "
Average	10	13	M	2.50 " "	July 1891	10	6	M	2.00 " "
Jan. 1889	10	1	M	2.25 " "		10	4	M	2.50 " "
	10	3	M	2.50 " "		10	1	M	2.75 " "
Average	10	4	M	2.43¾ " "		10	4	M	3.00 " "
July 1889	10	3	M	2.00 " "		10	1	M	3.25 " "
	10	5	M	2.50 " "	Average	10	16	M	2.50 " "

LABORERS.

Jan. 1855	10	15	M	.80 per day.	Jan. 1861	10	17	M	1.00 per day.
July 1855	10	26	M	1.00 " "		10	1	M	1.15 " "
Jan. 1856	10	15	M	1.00 " "	Average	10	18	M	1.01 " "
July 1856	10	18	M	1.00 " "	July 1861	10	15	M	1.00 " "
Jan. 1857	10	21	M	1.00 " "		10	1	M	1.15 " "
July 1857	10	16	M	1.00 " "	Average	10	16	M	1.01 " "
Jan. 1858	10	2	M	.80 " "	Jan. 1862	10	20	M	1.00 " "
	10	1	M	.96 " "		10	1	M	1.15 " "
	10	1	M	1.00 " "	Average	10	21	M	1.00½ " "
Average	10	4	M	.89 " "	July 1862	10	24	M	1.00 " "
July 1858	10	20	M	.90 " "		10	1	M	1.15 " "
	10	3	M	1.00 " "		10	2	M	1.25 " "
Average	10	23	M	.91½ " "	Average	10	27	M	1.02½ " "
Jan. 1859	10	15	M	.90 " "	Jan. 1863	10	4	M	1.00 " "
	10	1	M	1.00 " "		10	1	M	1.15 " "
	10	1	M	1.07½ " "		10	2	M	1.25 " "
Average	10	17	M	.91½ " "	Average	10	7	M	1.09½ " "
July 1859	10	10	M	1.00 " "	July 1863	10	1	M	1.33 " "
	10	1	M	1.15 " "		10	10	M	1.50 " "
Average	10	11	M	1.01½ " "		10	1	M	1.53½ " "
Jan. 1860	10	6	M	1.00 " "	Average	10	12	M	1.49 " "
	10	1	M	1.15 " "	Jan. 1864	10	27	M	1.20 " "
Average	10	7	M	1.02 " "		10	1	M	1.33 " "
July 1860	10	23	M	1.00 " "		10	1	M	1.34 " "
	10	1	M	1.15 " "	Average	10	29	M	1.21 " "
Average	10	24	M	1.00½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 34, MASSACHUSETTS—Cont'd.

LABORERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1864	10	10	M	$1.20 per day.
	10	1	M	1.33 " "
	10	2	M	1.72½ " "
	10	1	M	1.91½ " "
Average	10	14	M	1.33½ " "
Jan. 1865	10	72	M	1.20 " "
	10	1	M	1.50 " "
	10	2	M	1.91½ " "
Average	10	75	M	1.22½ " "
July 1865	10	17	M	1.50 " "
	10	1	M	1.91½ " "
	10	1	M	2.30 " "
Average	10	19	M	1.56½ " "
Jan. 1866	10	12	M	1.50 " "
July 1866	10	27	M	1.50 " "
	10	1	M	1.53½ " "
	10	4	M	2.30 " "
Average	10	32	M	1.60 " "
Jan. 1867	10	28	M	1.50 " "
	10	1	M	1.91½ " "
	10	1	M	2.30 " "
Average	10	30	M	1.54 " "
July 1867	10	26	M	1.50 " "
	10	1	M	2.11 " "
	10	2	M	2.49 " "
Average	10	29	M	1.59 " "
Jan. 1868	10	10	M	1.50 " "
	10	1	M	2.11 " "
Average	10	11	M	1.55½ " "
July 1868	10	42	M	1.65 " "
Jan. 1869	10	13	M	1.65 " "
July 1869	10	74	M	1.75 " "
	10	1	M	1.91½ " "
	10	1	M	2.49 " "
Average	10	76	M	1.76 " "
Jan. 1870	10	26	M	1.75 " "
	10	1	M	1.91½ " "
	10	1	M	2.49 " "
Average	10	27	M	1.78½ " "
July 1870	10	46	M	1.75 " "
	10	1	M	2.11 " "
	10	1	M	2.49 " "
Average	10	48	M	1.77½ " "
Jan. 1871	10	22	M	1.75 " "
	10	1	M	2.11 " "
	10	1	M	2.49 " "
Average	10	24	M	1.79½ " "
July 1871	10	48	M	1.75 " "
Jan. 1872	10	11	M	1.75 " "
	10	1	M	2.30 " "
Average	10	12	M	1.79½ " "
July 1872	10	76	M	$2.00 per day.
	10	1	M	2.49 " "
Average	10	77	M	2.00½ " "
Jan. 1873	10	17	M	1.75 " "
	10	1	M	2.11 " "
Average	10	18	M	1.77 " "
July 1873	10	65	M	1.75 " "
	10	20	M	2.00 " "
Average	10	85	M	1.81 " "
Jan. 1874	10	14	M	1.75 " "
	10	1	M	2.11 " "
	10	1	M	2.49 " "
Average	10	16	M	1.82 " "
July 1874	10	105	M	1.75 " "
	10	1	M	1.91½ " "
	10	7	M	2.00 " "
Average	10	113	M	1.76½ " "
Jan. 1875	10	15	M	1.75 " "
	10	1	M	2.30 " "
	10	1	M	2.49 " "
Average	10	17	M	1.82½ " "
July 1875	10	90	M	1.50 " "
	10	4	M	1.75 " "
	10	1	M	2.30 " "
	10	1	M	2.49 " "
Average	10	96	M	1.53 " "
Jan. 1876	10	50	M	1.50 " "
	10	1	M	1.72½ " "
	10	1	M	1.91½ " "
Average	10	52	M	1.51 " "
July 1876	10	48	M	1.50 " "
	10	1	M	1.72½ " "
	10	6	M	1.75 " "
	10	1	M	2.30 " "
Average	10	56	M	1.54½ " "
Jan. 1877	10	67	M	1.00 " "
	10	2	M	1.72½ " "
Average	10	69	M	1.02 " "
July 1877	10	48	M	1.00 " "
	10	2	M	1.25 " "
	10	1	M	1.72½ " "
Average	10	51	M	1.02½ " "
Jan. 1878	10	16	M	1.00 " "
	10	2	M	1.53½ " "
Average	10	18	M	1.06 " "
July 1878	10	38	M	1.00 " "
	10	3	M	1.25 " "
Average	10	41	M	1.02 " "
Jan. 1879	10	71	M	1.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 34, MASSACHUSETTS—Cont'd.

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1879	10	165	M	$1.00 per day.	Jan. 1886	10	73	M	$1.50 per day.
	10	8	M	1.25 " "		10	7	M	1.75 " "
Average	10	173	M	1.01 " "	Average	10	80	M	1.52 " "
Jan. 1880	10	80	M	1.00 " "	July 1886	10	163	M	1.50 " "
	10	3	M	1.25 " "		10	18	M	1.75 " "
Average	10	83	M	1.02½ " "	Average	10	181	M	1.52½ " "
July 1880	10	171	M	1.25 " "	Jan. 1887	10	70	M	1.50 " "
Jan. 1881	10	103	M	1.25 " "		10	8	M	1.75 " "
July 1881	10	74	M	1.25 " "	Average	10	78	M	1.52½ " "
	10	111	M	1.50 " "	July 1887	10	96	M	1.50 " "
Average	10	185	M	1.40 " "		10	10	M	1.75 " "
Jan. 1882	10	61	M	1.50 " "	Average	10	106	M	1.52½ " "
	10	5	M	1.75 " "	Jan. 1888	10	40	M	1.50 " "
Average	10	66	M	1.52 " "		10	11	M	1.75 " "
July 1882	10	221	M	1.50 " "	Average	10	51	M	1.55½ " "
	10	17	M	1.75 " "	July 1888	10	15	M	1.50 " "
Average	10	238	M	1.52 " "		10	97	M	1.75 " "
Jan. 1883	10	44	M	1.50 " "	Average	10	112	M	1.71½ " "
	10	5	M	1.75 " "	Jan. 1889	10	27	M	1.50 " "
Average	10	49	M	1.52½ " "		10	8	M	1.75 " "
July 1883	10	214	M	1.50 " "	Average	10	35	M	1.55½ " "
	10	30	M	1.75 " "	July 1889	10	114	M	1.50 " "
Average	10	244	M	1.53 " "		10	23	M	1.75 " "
Jan. 1884	10	115	M	1.50 " "	Average	10	137	M	1.54 " "
	10	1	M	1.75 " "	Jan. 1890	10	29	M	1.50 " "
Average	10	116	M	1.50 " "		10	4	M	1.75 " "
July 1884	10	159	M	1.50 " "	Average	10	33	M	1.53 " "
	10	18	M	1.75 " "	July 1890	10	106	M	1.50 " "
Average	10	177	M	1.52½ " "		10	14	M	1.75 " "
Jan. 1885	10	74	M	1.50 " "	Average	10	120	M	1.53 " "
	10	13	M	1.75 " "	Jan. 1891	10	167	M	1.50 " "
Average	10	87	M	1.53½ " "		10	12	M	1.75 " "
July 1885	10	185	M	1.50 " "	Average	10	179	M	1.51½ " "
	10	25	M	1.75 " "	July 1891	10	124	M	1.50 " "
Average	10	210	M	1.53 " "		10	15	M	1.75 " "
					Average	10	139	M	1.52½ " "

MASONS.

July 1857	10	3	M	3.00 per day.	July 1870	10	3	M	4.00 per day.
July 1858	10	2	M	3.00 " "	July 1871	10	3	M	4.50 " "
July 1859	10	2	M	3.00 " "	July 1872	10	4	M	4.50 " "
July 1864	10	2	M	3.00 " "	July 1873	10	3	M	4.50 " "
Jan. 1866	10	2	M	3.50 " "	July 1874	10	3	M	4.50 " "
Jan. 1867	10	4	M	4.25 " "	Jan. 1875	10	1	M	4.50 " "
Jan. 1868	10	1	M	4.50 " "					
July 1869	10	3	M	4.00 " "	July 1875	10	1	M	4.50 " "
	10	2	M	4.50 " "		10	4	M	5.00 " "
Average	10	5	M	4.20 " "	Average	10	5	M	4.90 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 34, MASSACHUSETTS—Conc'd.

MASONS—Concluded.

Payroll ——	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1876	10	3	M	$4.00 per day.	July 1889	10	3	M	$4.50 per day.
1878	10	1	M	3.50 " "		10	1	M	5.50 " "
1880	10	1	M	3.50 " "					
1881	10	1	M	3.50 " "	Average	10	4	M	4.75 " "
1882	10	1	M	3.50 " "					
1882	10	12	M	4.00 " "	July 1890	10	1	M	4.00 " "
1883	10	1	M	4.00 " "		10	1	M	5.00 " "
1883	10	1	M	4.00 " "					
1884	10	2	M	4.00 " "	Average	10	2	M	4.50 " "
1885	10	1	M	4.00 " "					
1885	10	5	M	4.00 " "	Jan. 1891	10	1	M	4.00 " "
1886	10	1	M	4.00 " "					
1886	10	6	M	4.00 " "	July 1891	10	3	M	4.00 " "
1887	10	1	M	4.00 " "		10	1	M	5.00 " "
1887	10	3	M	4.00 " "					
1889	10	2	M	4.00 " "	Average	10	4	M	4.25 " "

TEAMSTERS.

1878	10	3	M	1.53½ per day.	Jan. 1886	10	3	M	1.91½ per day.
1879	10	2	M	1.53½ " "	July 1886	10	6	M	1.93 " "
1879	10	3	M	1.53½ " "	Jan. 1887	10	3	M	1.92 " "
1880	10	3	M	1.53½ " "	July 1887	10	3	M	1.92 " "
1880	10	3	M	1.53½ " "	Jan. 1888	10	3	M	1.92 " "
1882	10	2	M	1.91½ " "	July 1888	10	3	M	1.92 " "
1882	10	2	M	1.91½ " "	Jan. 1889	10	3	M	1.92 " "
1883	10	2	M	1.91½ " "	July 1889	10	2	M	1.92 " "
1883	10	3	M	1.91½ " "	Jan. 1890	10	2	M	1.92 " "
1884	10	2	M	1.91½ " "	July 1890	10	3	M	1.92 " "
1884	10	2	M	1.91½ " "	Jan. 1891	10	3	M	1.92 " "
1885	10	2	M	1.91½ " "	July 1891	10	3	M	1.92 " "
1885	10	3	M	1.91½ " "					

CITY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK.

BLACKSMITHS.

1857	10	1	M	2.00 per day.	Jan. 1861	10	12	M	1.75 per day.
						10	3	M	1.87½ " "
1858	10	4	M	1.50 " "		10	2	M	2.00 " "
	10	2	M	2.00 " "					
					Average	10	17	M	1.80 " "
erage	10	6	M	1.66½ " "					
					July 1861	10	6	M	1.60 " "
1858	10	3	M	1.50 " "		10	12	M	1.75 " "
	10	3	M	2.00 " "		10	2	M	1.80 " "
						10	3	M	1.87½ " "
erage	10	6	M	1.75 " "		10	2	M	2.00 " "
1859	10	12	M	1.50 " "	Average	10	25	M	1.75½ " "
	10	2	M	1.75 " "					
	10	2	M	2.00 " "	Jan. 1862	10	5	M	1.65 " "
						10	2	M	1.80 " "
erage	10	16	M	1.59½ " "		10	2	M	2.00 " "
1859	10	28	M	1.75 " "	Average	10	9	M	1.76 " "
	10	5	M	1.87½ " "					
	10	2	M	2.00 " "	July 1862	10	3	M	1.65 " "
						10	2	M	1.80 " "
erage	10	35	M	1.78 " "		10	2	M	2.00 " "
1860	10	9	M	1.75 " "	Average	10	7	M	1.79½ " "
	10	5	M	1.87½ " "					
	10	2	M	2.00 " "					
					Jan. 1863	10	3	M	1.90 " "
erage	10	16	M	1.82 " "		10	1	M	2.00 " "
1860	10	16	M	1.75 " "	Average	10	4	M	1.92½ " "
	10	5	M	1.87½ " "					
	10	2	M	2.00 " "	July 1863	10	7	M	2.00 " "
					Jan. 1864	10	3	M	2.50 " "
erage	10	23	M	1.80 " "	July 1864	10	7	M	2.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK—Continued.

BLACKSMITHS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1865	10	7	M	$3.20 per day.	July 1878	8	5	M	$2.75 per day.
July 1865	10	5	M	3.25 " "	Jan. 1879	8	5	M	2.75 " "
Jan. 1866	10	2	M	3.25 " "	July 1879	8	6	M	2.50 " "
July 1866	10	2	M	3.50 " "	Jan. 1880	8	4	M	2.50 " "
Jan. 1867	10	2	M	3.50 " "	July 1880	8	4	M	2.50 " "
July 1867	10	2	M	3.50 " "	Jan. 1881	8	3	M	2.50 " "
Jan. 1868	10	2	M	3.50 " "	July 1881	8	4	M	2.50 " "
July 1868	10	4	M	3.50 " "	Jan. 1882	8	4	M	2.50 " "
Jan. 1869	10	6	M	3.50 " "	July 1882	8	5	M	2.50 " "
July 1869	10	9	M	3.50 " "	Jan. 1883	8	5	M	2.50 " "
Jan. 1870	10	13	M	3.50 " "	July 1883	8	6	M	3.00 " "
July 1870	8	16	M	3.50 " "	Jan. 1884	8	4	M	3.00 " "
Jan. 1871	8	16	M	3.50 " "	July 1884	8	5	M	3.00 " "
July 1871	8	25	M	3.50 " "	Jan. 1885	8	7	M	3.00 " "
Jan. 1872	8	15	M	3.50 " "	July 1885	8	8	M	3.00 " "
July 1872	8	11	M	3.50 " "	Jan. 1886	8	5	M	3.00 " "
Jan. 1873	8	8	M	3.50 " "	July 1886	8	5	M	3.00 " "
July 1873	8	7	M	3.50 " "	Jan. 1887	8	4	M	3.00 " "
Jan. 1874	8	9	M	3.50 " "	July 1887	8	4	M	3.00 " "
July 1874	8	5	M	3.50 " "	Jan. 1888	8	2	M	3.00 " "
Jan. 1875	8	3	M	3.50 " "	July 1888	8	4	M	3.00 " "
July 1875	8	3	M	3.50 " "	Jan. 1889	8	4	M	3.00 " "
Jan. 1876	8	5	M	3.50 " "	July 1889	8	4	M	3.00 " "
July 1876	8	3	M	3.00 " "	Jan. 1890	8	4	M	3.00 " "
Jan. 1877	8	5	M	3.00 " "	July 1890	8	4	M	3.00 " "
July 1877	8	5	M	3.00 " "	Jan. 1891	8	4	M	3.00 " "
Jan. 1878	8	5	M	3.00 " "	July 1891	8	4	M	3.00 " "

BLACKSMITHS' HELPERS.

July 1857	10	4	M	1.00 per day.	July 1870	8	16	M	2.00 per day.
Jan. 1858	10	6	M	1.00 " "	Jan. 1871	8	12	M	2.00 " "
July 1858	10	6	M	1.00 " "	July 1871	8	24	M	2.00 " "
Jan. 1859	10	4	M	1.00 " "	Jan. 1872	8	13	M	2.00 " "
July 1859	10	30	M	1.20 " "	July 1872	8	9	M	2.00 " "
Jan. 1860	10	15	M	1.25 " "	Jan. 1873	8	6	M	2.00 " "
July 1860	10	12	M	1.25 " "	July 1873	8	5	M	2.00 " "
					Jan. 1874	8	6	M	2.00 " "
Jan. 1861	10	12	M	1.10 " "	July 1874	8	3	M	2.00 " "
	10	7	M	1.25 " "	Jan. 1875	8	2	M	2.00 " "
					July 1875	8	2	M	2.00 " "
Average	10	19	M	1.15½ " "	Jan. 1876	8	2	M	2.00 " "
					July 1876	8	3	M	2.00 " "
July 1861	10	5	M	1.00 " "	Jan. 1877	8	3	M	1.80 " "
	10	3	M	1.12½ " "	July 1877	8	3	M	1.80 " "
					Jan. 1878	8	3	M	1.80 " "
Average	10	8	M	1.04½ " "	July 1878	8	3	M	1.80 " "
					Jan. 1879	8	4	M	1.80 " "
Jan. 1862	10	2	M	1.10 " "	July 1879	8	5	M	1.80 " "
	10	2	M	1.20 " "	Jan. 1880	8	3	M	1.80 " "
					July 1880	8	3	M	1.80 " "
Average	10	4	M	1.15 " "	Jan. 1881	8	3	M	1.80 " "
					July 1881	8	3	M	1.80 " "
July 1862	10	3	M	1.10 " "	Jan. 1882	8	2	M	1.92 " "
	10	2	M	1.20 " "	July 1882	8	2	M	1.92 " "
					Jan. 1883	8	2	M	1.92 " "
Average	10	5	M	1.14 " "	July 1883	8	2	M	2.00 " "
					Jan. 1884	8	2	M	2.00 " "
Jan. 1863	10	4	M	1.25 " "	July 1884	8	2	M	2.00 " "
July 1863	10	5	M	1.35 " "	Jan. 1885	8	2	M	2.00 " "
Jan. 1864	10	5	M	1.60 " "	July 1885	8	2	M	2.00 " "
July 1864	10	7	M	1.90 " "	Jan. 1886	8	2	M	2.00 " "
Jan. 1865	10	5	M	2.00 " "	July 1886	8	2	M	2.00 " "
July 1865	10	5	M	2.00 " "	Jan. 1887	8	2	M	2.00 " "
Jan. 1866	10	1	M	2.00 " "	July 1887	8	2	M	2.00 " "
July 1866	10	1	M	2.00 " "	Jan. 1888	8	2	M	2.25 " "
Jan. 1867	10	1	M	2.00 " "	July 1888	8	2	M	2.00 " "
July 1867	10	1	M	2.00 " "	Jan. 1889	8	2	M	2.00 " "
Jan. 1868	10	1	M	2.00 " "	July 1889	8	2	M	2.00 " "
July 1868	10	1	M	2.00 " "	Jan. 1890	8	2	M	2.00 " "
Jan. 1869	10	4	M	2.00 " "	July 1890	8	2	M	2.00 " "
July 1869	10	8	M	2.00 " "	Jan. 1891	8	4	M	2.00 " "
Jan. 1870	10	10	M	2.00 " "	July 1891	8	4	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

TY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK—Continued.

BLASTERS.

yroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1858	10	6	M	$1.25 per day.	July 1877	8	1	M	$2.44 per day.
y 1858	10	8	M	1.25 " "	Jan. 1878	8	1	M	2.44 " "
. 1859	10	30	M	1.25 " "	July 1878	8	1	M	2.44 " "
y 1859	10	18	M	1.40 " "	Jan. 1879	8	1	M	2.44 " "
. 1860	10	6	M	1.25 " "	July 1879	8	1	M	2.44 " "
y 1860	10	10	M	1.25 " "	Jan. 1880	8	1	M	2.44 " "
. 1861	10	15	M	1.25 " "	July 1880	8	1	M	2.44 " "
. 1863	10	2	M	1.60 " "	Jan. 1881	8	1	M	2.44 " "
y 1864	10	1	M	1.90 " "	July 1881	8	1	M	2.44 " "
. 1865	10	1	M	2.00 " "	Jan. 1882	8	1	M	2.44 " "
y 1865	10	1	M	2.00 " "	July 1882	8	1	M	2.44 " "
. 1866	10	1	M	2.00 " "	Jan. 1883	8	1	M	2.44 " "
. 1869	10	9	M	2.50 " "	July 1883	8	2	M	2.44 " "
y 1869	10	10	M	2.50 " "	Jan. 1884	8	2	M	2.44 " "
. 1870	10	10	M	2.80 " "	July 1884	8	2	M	2.44 " "
y 1870	8	9	M	2.44 " "	Jan. 1885	8	1	M	2.44 " "
. 1871	8	9	M	2.44 " "	July 1885	8	1	M	2.44 " "
y 1871	8	8	M	2.44 " "	Jan. 1886	8	1	M	2.44 " "
. 1872	8	6	M	2.44 " "	July 1886	8	1	M	2.44 " "
y 1872	8	9	M	2.44 " "	Jan. 1887	8	1	M	2.44 " "
. 1873	8	8	M	2.44 " "	July 1887	8	1	M	2.44 " "
y 1873	8	9	M	2.44 " "	Jan. 1888	8	1	M	2.44 " "
. 1874	8	7	M	2.44 " "	July 1888	8	1	M	2.44 " "
y 1874	8	6	M	2.44 " "	Jan. 1889	8	1	M	2.44 " "
. 1875	8	3	M	2.44 " "	July 1889	8	1	M	2.44 " "
y 1875	8	2	M	2.44 " "	Jan. 1890	8	1	M	2.44 " "
. 1876	8	2	M	2.44 " "	July 1890	8	1	M	2.44 " "
y 1876	8	1	M	2.44 " "	Jan. 1891	8	1	M	2.44 " "
. 1877	8	1	M	2.44 " "	July 1891	8	1	M	2.44 " "

BRICKLAYERS.

. 1858	10	9	M	1.75 per day.	July 1875	8	2	M	4.24 per day.
y 1858	10	11	M	1.75 " "	Jan. 1876	8	14	M	4.24 " "
. 1859	10	6	M	1.75 " "	July 1876	8	12	M	3.50 " "
y 1859	10	14	M	2.00 " "	Jan. 1877	8	2	M	3.00 " "
. 1860	10	25	M	2.00 " "	July 1877	8	2	M	3.00 " "
y 1860	10	45	M	2.00 " "	Jan. 1878	8	2	M	3.00 " "
. 1861	10	25	M	2.00 " "	July 1878	8	2	M	3.00 " "
y 1861	10	35	M	1.80 " "	Jan. 1879	8	3	M	3.00 " "
. 1862	10	7	M	1.75 " "	July 1879	8	4	M	2.50 " "
y 1862	10	8	M	1.75 " "	Jan. 1880	8	2	M	2.50 " "
. 1863	10	7	M	2.00 " "	July 1880	8	1	M	2.50 " "
y 1863	10	12	M	2.20 " "	Jan. 1881	8	1	M	2.50 " "
. 1864	10	5	M	2.50 " "	July 1881	8	2	M	2.50 " "
y 1864	10	8	M	3.00 " "	Jan. 1882	8	1	M	2.50 " "
. 1865	10	5	M	3.20 " "	July 1882	8	2	M	3.00 " "
y 1865	10	3	M	3.00 " "	Jan. 1883	8	2	M	3.00 " "
. 1866	10	2	M	3.50 " "	July 1883	8	2	M	3.00 " "
y 1866	10	1	M	3.50 " "	Jan. 1884	8	4	M	3.00 " "
. 1867	10	1	M	4.00 " "	July 1884	8	4	M	3.50 " "
y 1867	10	10	M	5.00 " "	Jan. 1885	8	4	M	3.50 " "
y 1868	10	10	M	4.50 " "	July 1885	8	4	M	3.50 " "
. 1869	10	7	M	4.50 " "	Jan. 1886	8	2	M	3.50 " "
. 1870	10	15	M	4.25 " "	July 1886	8	7	M	3.50 " "
y 1870	8	35	M	4.24 " "	Jan. 1887	8	2	M	3.50 " "
. 1871	8	20	M	4.24 " "	July 1887	8	2	M	3.50 " "
y 1871	8	76	M	4.24 " "	Jan. 1888	8	2	M	3.50 " "
. 1872	8	8	M	4.24 " "	July 1888	8	2	M	3.50 " "
y 1872	8	20	M	4.24 " "	Jan. 1889	8	2	M	3.50 " "
. 1873	8	4	M	4.24 " "	July 1889	8	2	M	3.50 " "
y 1873	8	35	M	4.24 " "	Jan. 1890	8	2	M	3.50 " "
. 1874	8	20	M	4.24 " "	July 1890	8	2	M	3.50 " "
y 1874	8	25	M	4.24 " "	Jan. 1891	8	2	M	3.50 " "
. 1875	8	5	M	4.24 " "	July 1891	8	2	M	3.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK—Continued.

CARPENTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1857	10	3	M	$2.00 per day.	Jan. 1866	10	8	M	$3.25 per day.
Jan. 1858	10	4	M	1.50 " "	July 1866	10	11	M	3.50 " "
July 1858	10	9	M	1.50 " "	Jan. 1867	10	9	M	3.50 " "
Jan. 1859	10	10	M	1.50 " "	July 1867	10	20	M	4.00 " "
July 1859	10	5	M	1.75 " "	Jan. 1868	10	16	M	3.50 " "
					July 1868	10	24	M	4.00 " "
Jan. 1860	10	3	M	1.62½ " "	Jan. 1869	10	22	M	4.00 " "
	10	28	M	1.75 " "	July 1869	10	25	M	4.00 " "
					Jan. 1870	10	25	M	4.00 " "
Average	10	36	M	1.72 " "	July 1870	8	40	M	4.00 " "
					Jan. 1871	8	200	M	4.00 " "
July 1860	10	4	M	1.62½ " "	July 1871	8	200	M	4.00 " "
	10	14	M	1.75 " "	Jan. 1872	8	16	M	4.00 " "
					July 1872	8	25	M	4.00 " "
Average	10	18	M	1.72 " "	Jan. 1873	8	40	M	4.00 " "
					July 1873	8	20	M	4.00 " "
Jan. 1861	10	3	M	1.62½ " "	Jan. 1874	8	15	M	4.00 " "
	10	25	M	1.75 " "	July 1874	8	15	M	4.00 " "
					Jan. 1875	8	15	M	4.00 " "
Average	10	28	M	1.73½ " "	July 1875	8	9	M	4.00 " "
					Jan. 1876	8	30	M	4.00 " "
July 1861	10	19	M	1.60 " "	July 1876	8	20	M	3.00 " "
	10	3	M	1.62½ " "	Jan. 1877	8	15	M	3.00 " "
	10	16	M	1.75 " "	July 1877	8	12	M	2.75 " "
					Jan. 1878	8	12	M	2.75 " "
Average	10	38	M	1.66½ " "	July 1878	8	6	M	2.50 " "
					Jan. 1879	8	4	M	2.50 " "
Jan. 1862	10	5	M	1.65 " "	July 1879	8	12	M	2.50 " "
	10	9	M	1.75 " "	Jan. 1880	8	6	M	2.50 " "
					July 1880	8	15	M	2.50 " "
Average	10	14	M	1.71½ " "	Jan. 1881	8	7	M	2.50 " "
					July 1881	8	15	M	2.50 " "
July 1862	10	6	M	1.65 " "	Jan. 1882	8	18	M	2.50 " "
	10	7	M	1.75 " "	July 1882	8	12	M	3.00 " "
					Jan. 1883	8	13	M	3.00 " "
Average	10	13	M	1.70½ " "	July 1883	8	15	M	3.00 " "
					Jan. 1884	8	11	M	3.00 " "
Jan. 1863	10	7	M	1.90 " "	July 1884	8	27	M	3.00 " "
	10	12	M	2.00 " "	Jan. 1885	8	10	M	3.00 " "
					July 1885	8	31	M	3.00 " "
Average	10	19	M	1.96½ " "	Jan. 1886	8	12	M	3.00 " "
					July 1886	8	30	M	3.50 " "
July 1863	10	8	M	2.00 " "	Jan. 1887	8	25	M	3.50 " "
Jan. 1864	10	8	M	2.50 " "	July 1887	8	25	M	3.50 " "
					Jan. 1888	8	20	M	3.50 " "
July 1864	10	1	M	2.50 " "	July 1888	8	30	M	3.00 " "
	10	9	M	2.75 " "	Jan. 1889	8	35	M	3.00 " "
					July 1889	8	40	M	3.00 " "
Average	10	10	M	2.72½ " "	Jan. 1890	8	35	M	3.00 " "
					July 1890	8	5	M	3.00 " "
Jan. 1865	10	9	M	3.00 " "	Jan. 1891	8	3	M	3.00 " "
					July 1891	8	3	M	3.00 " "
July 1865	10	1	M	3.00 " "					
	10	9	M	3.25 " "					
Average	10	10	M	3.22½ " "					

FOREMEN, LABORERS.

July 1857	10	22	M	2.00 per day.	July 1864	10	16	M	3.00 per day.
Jan. 1858	10	34	M	1.75 " "	Jan. 1865	10	12	M	3.00 " "
July 1858	10	29	M	1.75 " "	July 1865	10	11	M	3.00 " "
Jan. 1859	10	52	M	1.75 " "	Jan. 1866	10	12	M	3.00 " "
July 1859	10	50	M	2.00 " "	July 1866	10	8	M	3.00 " "
Jan. 1860	10	42	M	2.00 " "	Jan. 1867	10	6	M	3.50 " "
July 1860	10	30	M	2.00 " "	July 1867	10	6	M	3.50 " "
Jan. 1861	10	25	M	2.00 " "	Jan. 1868	10	4	M	3.50 " "
July 1861	10	28	M	2.00 " "	July 1868	10	4	M	4.00 " "
Jan. 1862	10	20	M	2.00 " "	Jan. 1869	10	14	M	4.00 " "
July 1862	10	22	M	2.00 " "	July 1869	10	14	M	4.00 " "
Jan. 1863	10	19	M	2.00 " "	Jan. 1870	10	15	M	4.00 " "
July 1863	10	20	M	2.20 " "	July 1870	8	15	M	4.00 " "
Jan. 1864	10	17	M	2.50 " "	Jan. 1871	8	15	M	4.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK—Continued.

FOREMEN, LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1871	8	20	M	$4.50 per day.	Jan. 1882	8	6	M	$3.50 per day.
1872	8	15	M	4.50 " "	July 1882	8	6	M	3.50 " "
1872	8	20	M	4.50 " "	Jan. 1883	8	6	M	3.50 " "
1873	8	15	M	4.50 " "	July 1883	8	6	M	3.50 " "
1873	8	20	M	4.50 " "	Jan. 1884	8	6	M	3.50 " "
1874	8	14	M	4.50 " "	July 1884	8	6	M	3.50 " "
1874	8	12	M	4.50 " "	Jan. 1885	8	6	M	3.50 " "
1875	8	12	M	4.50 " "	July 1885	8	8	M	3.50 " "
1875	8	10	M	4.50 " "	Jan. 1886	8	6	M	3.50 " "
1876	8	12	M	4.50 " "	July 1886	8	8	M	3.50 " "
1876	8	10	M	4.50 " "	Jan. 1887	8	6	M	3.50 " "
1877	8	10	M	4.00 " "	July 1887	8	8	M	3.50 " "
1877	8	4	M	4.00 " "	Jan. 1888	8	6	M	4.00 " "
1878	8	4	M	4.00 " "	July 1888	8	8	M	4.00 " "
1878	8	6	M	3.50 " "	Jan. 1889	8	6	M	4.00 " "
1879	8	5	M	3.50 " "	July 1889	8	8	M	4.00 " "
1879	8	4	M	3.00 " "	Jan. 1890	8	6	M	4.00 " "
1880	8	4	M	3.00 " "	July 1890	8	8	M	4.00 " "
1880	8	4	M	3.00 " "	Jan. 1891	8	10	M	4.00 " "
1881	8	4	M	3.50 " "	July 1891	8	10	M	4.00 " "
1881	8	6	M	3.50 " "					

GARDENERS.

1857	10	56	M	1.50 per day.	Jan. 1875	8	6	M	2.50 per day.
1858	10	35	M	1.25 " "	July 1875	8	11	M	2.50 " "
1858	10	40	M	1.30 " "	Jan. 1876	8	16	M	2.50 " "
1859	10	25	M	1.40 " "	July 1876	8	14	M	2.25 " "
1859	10	30	M	1.40 " "	Jan. 1877	8	5	M	2.25 " "
1860	10	20	M	1.40 " "	July 1877	8	7	M	2.00 " "
1860	10	40	M	1.30 " "	Jan. 1878	8	8	M	2.00 " "
1861	10	14	M	1.30 " "	July 1878	8	6	M	1.80 " "
1861	10	30	M	1.15 " "	Jan. 1879	8	6	M	1.80 " "
1862	10	10	M	1.10 " "	July 1879	8	9	M	1.80 " "
1862	10	15	M	1.10 " "	Jan. 1880	8	8	M	1.80 " "
1863	10	15	M	1.30 " "	July 1880	8	6	M	2.00 " "
1863	10	16	M	1.40 " "	Jan. 1881	8	5	M	2.00 " "
1864	10	16	M	1.60 " "	July 1881	8	14	M	2.00 " "
1864	10	30	M	1.90 " "	Jan. 1882	8	15	M	2.00 " "
1865	10	20	M	2.00 " "	July 1882	8	10	M	2.00 " "
1865	10	22	M	2.00 " "	Jan. 1883	8	11	M	2.00 " "
1866	10	12	M	2.00 " "	July 1883	8	12	M	2.00 " "
1866	10	12	M	2.00 " "	Jan. 1884	8	10	M	2.00 " "
1867	10	12	M	2.10 " "	July 1884	8	10	M	2.00 " "
1867	10	12	M	2.10 " "	Jan. 1885	8	10	M	2.00 " "
1868	10	12	M	2.10 " "	July 1885	8	16	M	2.00 " "
1868	10	12	M	2.35 " "	Jan. 1886	8	10	M	2.00 " "
1869	10	12	M	2.35 " "	July 1886	8	20	M	2.00 " "
1869	10	12	M	2.35 " "	Jan. 1887	8	14	M	2.00 " "
1870	10	12	M	2.60 " "	July 1887	8	20	M	2.00 " "
1870	8	12	M	2.40 " "	Jan. 1888	8	12	M	2.00 " "
1871	8	12	M	2.40 " "	July 1888	8	20	M	2.00 " "
1871	8	40	M	2.40 " "	Jan. 1889	8	14	M	2.00 " "
1872	8	22	M	2.40 " "	July 1889	8	24	M	2.00 " "
1872	8	20	M	2.40 " "	Jan. 1890	8	12	M	2.00 " "
1873	8	7	M	2.50 " "	July 1890	8	15	M	2.00 " "
1873	8	31	M	2.50 " "	Jan. 1891	8	17	M	2.00 " "
1874	8	9	M	2.50 " "	July 1891	8	17	M	2.00 " "
1874	8	18	M	2.50 " "					

LABORERS.

1857	10	350	M	1.25 per day.	July 1861	10	1,100	M	.90 per day.
1858	10	700	M	1.00 " "	Jan. 1862	10	800	M	1.00 " "
1858	10	1,150	M	1.00 " "	July 1862	10	900	M	1.00 " "
1859	10	1,500	M	1.00 " "	Jan. 1863	10	800	M	1.25 " "
1859	10	1,800	M	1.10 " "	July 1863	10	800	M	1.25 " "
1860	10	1,225	M	1.00 " "	Jan. 1864	10	700	M	1.50 " "
1860	10	1,500	M	1.00 " "	July 1864	10	650	M	1.80 " "
1861	10	1,200	M	1.00 " "	Jan. 1865	10	500	M	1.90 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK—Continued.

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1865	10	450	M	$1.90 per day.	Jan. 1879	8	110	M	$1.60 per day.
Jan. 1866	10	420	M	1.90 " "	July 1879	8	80	M	1.60 " "
July 1866	10	500	M	1.90 " "	Jan. 1880	8	60	M	1.60 " "
Jan. 1867	10	300	M	2.00 " "	July 1880	8	75	M	1.60 " "
July 1867	10	250	M	2.00 " "	Jan. 1881	8	75	M	1.60 " "
Jan. 1868	10	200	M	2.00 " "	July 1881	8	200	M	1.60 " "
July 1868	10	200	M	2.00 " "	Jan. 1882	8	200	M	1.76 " "
Jan. 1869	10	600	M	2.00 " "	July 1882	8	200	M	1.76 " "
July 1869	10	600	M	2.00 " "	Jan. 1883	8	200	M	1.76 " "
Jan. 1870	10	620	M	2.20 " "	July 1883	8	200	M	1.76 " "
July 1870	8	620	M	2.20 " "	Jan. 1884	8	200	M	1.76 " "
Jan. 1871	8	620	M	2.20 " "	July 1884	8	250	M	1.76 " "
July 1871	8	800	M	2.00 " "	Jan. 1885	8	250	M	1.76 " "
Jan. 1872	8	600	M	2.00 " "	July 1885	8	300	M	1.76 " "
July 1872	8	900	M	2.00 " "	Jan. 1886	8	200	M	1.76 " "
Jan. 1873	8	650	M	2.00 " "	July 1886	8	300	M	1.76 " "
July 1873	8	800	M	2.00 " "	Jan. 1887	8	200	M	1.76 " "
Jan. 1874	8	600	M	2.00 " "	July 1887	8	250	M	1.76 " "
July 1874	8	450	M	2.00 " "	Jan. 1888	8	200	M	1.76 " "
Jan. 1875	8	450	M	2.00 " "	July 1888	8	300	M	1.76 " "
July 1875	8	900	M	2.00 " "	Jan. 1889	8	200	M	1.76 " "
Jan. 1876	8	350	M	2.00 " "	July 1889	8	250	M	1.76 " "
July 1876	8	300	M	2.00 " "	Jan. 1890	8	200	M	1.76 " "
Jan. 1877	8	350	M	1.60 " "	July 1890	8	250	M	1.76 " "
July 1877	8	150	M	1.60 " "	Jan. 1891	8	200	M	1.76 " "
Jan. 1878	8	125	M	1.60 " "	July 1891	8	250	M	1.76 " "
July 1878	8	150	M	1.60 " "					

MACHINISTS.

July 1870	8	1	M	3.50 per day.	July 1881	8	1	M	2.50 per day.
Jan. 1871	8	1	M	3.50 " "	Jan. 1882	8	1	M	2.50 " "
July 1871	8	1	M	3.50 " "	July 1882	8	1	M	2.50 " "
Jan. 1872	8	1	M	3.50 " "	Jan. 1883	8	1	M	2.50 " "
July 1872	8	1	M	3.50 " "	July 1883	8	1	M	2.50 " "
Jan. 1873	8	1	M	3.50 " "	Jan. 1884	8	1	M	2.50 " "
July 1873	8	1	M	3.50 " "	July 1884	8	1	M	2.50 " "
Jan. 1874	8	1	M	3.50 " "	Jan. 1885	8	1	M	2.50 " "
July 1874	8	1	M	3.50 " "	July 1885	8	1	M	2.50 " "
Jan. 1875	8	1	M	3.50 " "	Jan. 1886	8	1	M	2.50 " "
July 1875	8	1	M	3.50 " "	July 1886	8	1	M	2.50 " "
Jan. 1876	8	1	M	3.50 " "	Jan. 1887	8	1	M	2.50 " "
July 1876	8	1	M	3.00 " "	July 1887	8	1	M	3.00 " "
Jan. 1877	8	1	M	3.00 " "	Jan. 1888	8	1	M	3.00 " "
July 1877	8	1	M	3.00 " "	July 1888	8	1	M	3.00 " "
Jan. 1878	8	1	M	3.00 " "	Jan. 1889	8	1	M	3.00 " "
July 1878	8	1	M	3.00 " "	July 1889	8	1	M	3.00 " "
Jan. 1879	8	1	M	2.50 " "	Jan. 1890	8	1	M	3.00 " "
July 1879	8	1	M	2.50 " "	July 1890	8	1	M	3.00 " "
Jan. 1880	8	1	M	2.50 " "	Jan. 1891	8	1	M	3.00 " "
July 1880	8	1	M	2.50 " "	July 1891	8	1	M	3.00 " "
Jan. 1881	8	1	M	2.50 " "					

MASONS.

Jan. 1859	10	6	M	1.75 per day.	July 1866	10	2	M	3.50 per day.
July 1859	10	195	M	2.00 " "	Jan. 1867	10	1	M	4.00 " "
Jan. 1860	10	150	M	2.00 " "	July 1867	10	4	M	4.00 " "
July 1860	10	165	M	2.00 " "	Jan. 1868	10	5	M	4.00 " "
Jan. 1861	10	58	M	2.00 " "	July 1868	10	10	M	4.50 " "
July 1861	10	55	M	1.80 " "	Jan. 1869	10	8	M	4.50 " "
Jan. 1862	10	8	M	1.75 " "	July 1869	10	10	M	4.25 " "
July 1862	10	8	M	1.75 " "	Jan. 1870	10	15	M	4.25 " "
Jan. 1863	10	7	M	2.00 " "	July 1870	8	35	M	4.24 " "
July 1863	10	12	M	2.20 " "	Jan. 1871	8	20	M	4.24 " "
Jan. 1864	10	6	M	2.50 " "	July 1871	8	80	M	4.24 " "
July 1864	10	8	M	3.00 " "	Jan. 1872	8	10	M	4.24 " "
Jan. 1865	10	5	M	3.20 " "	July 1872	8	25	M	4.24 " "
July 1865	10	3	M	3.00 " "	Jan. 1873	8	6	M	4.24 " "
Jan. 1866	10	3	M	3.50 " "	July 1873	8	45	M	4.24 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK—Continued.

MASONS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1874	8	40	M	$4.24 per day.	Jan. 1883	8	2	M	$3.00 per day.
July 1874	8	25	M	4.24 " "	July 1883	8	2	M	3.00 " "
Jan. 1875	8	5	M	4.24 " "	Jan. 1884	8	6	M	3.00 " "
July 1875	8	2	M	4.24 " "	July 1884	8	6	M	3.50 " "
Jan. 1876	8	16	M	4.24 " "	Jan. 1885	8	4	M	3.50 " "
July 1876	8	15	M	3.50 " "	July 1885	8	3	M	3.50 " "
Jan. 1877	8	2	M	3.00 " "	Jan. 1886	8	2	M	3.50 " "
July 1877	8	2	M	3.00 " "	July 1886	8	6	M	3.50 " "
Jan. 1878	8	2	M	3.00 " "	Jan. 1887	8	2	M	3.50 " "
July 1878	8	2	M	3.00 " "	July 1887	8	4	M	3.50 " "
Jan. 1879	8	2	M	3.00 " "	Jan. 1888	8	2	M	3.50 " "
July 1879	8	4	M	2.50 " "	July 1888	8	6	M	3.50 " "
Jan. 1880	8	2	M	2.50 " "	Jan. 1889	8	5	M	3.50 " "
July 1880	8	1	M	2.50 " "	July 1889	8	4	M	3.50 " "
Jan. 1881	8	1	M	2.50 " "	Jan. 1890	8	4	M	3.50 " "
July 1881	8	2	M	2.50 " "	July 1890	8	2	M	3.50 " "
Jan. 1882	8	1	M	2.50 " "	Jan. 1891	8	1	M	3.50 " "
July 1882	8	2	M	3.00 " "	July 1891	8	1	M	3.50 " "

PAINTERS.

July 1863	10	2	M	1.75 per day.	July 1875	8	4	M	3.75 per day.
	10	2	M	2.00 " "	Jan. 1876	8	1	M	3.75 " "
					July 1876	8	5	M	3.00 " "
Average	10	4	M	1.87½ " "	Jan. 1877	8	5	M	2.75 " "
					July 1877	8	4	M	2.75 " "
Jan. 1864	10	1	M	2.20 " "	Jan. 1878	8	4	M	2.75 " "
					July 1878	8	4	M	2.50 " "
July 1864	10	1	M	2.25 " "	Jan. 1879	8	2	M	2.50 " "
	10	1	M	2.50 " "	July 1879	8	7	M	2.50 " "
					Jan. 1880	8	3	M	2.50 " "
Average	10	2	M	2.37½ " "	July 1880	8	6	M	2.50 " "
					Jan. 1881	8	4	M	2.50 " "
Jan. 1865	10	1	M	2.50 " "	July 1881	8	10	M	2.50 " "
July 1865	10	1	M	3.00 " "	Jan. 1882	8	40	M	2.50 " "
Jan. 1866	10	1	M	3.00 " "	July 1882	8	26	M	3.00 " "
July 1866	10	1	M	3.25 " "	Jan. 1883	8	10	M	3.00 " "
Jan. 1867	10	1	M	3.25 " "	July 1883	8	15	M	3.00 " "
July 1867	10	1	M	3.50 " "	Jan. 1884	8	10	M	3.00 " "
Jan. 1868	10	1	M	3.50 " "	July 1884	8	25	M	3.00 " "
July 1868	10	1	M	3.75 " "	Jan. 1885	8	8	M	3.00 " "
Jan. 1869	10	2	M	3.75 " "	July 1885	8	10	M	3.00 " "
July 1869	10	2	M	3.75 " "	Jan. 1886	8	9	M	3.00 " "
Jan. 1870	10	1	M	3.75 " "	July 1886	8	21	M	3.00 " "
July 1870	10	5	M	3.75 " "	Jan. 1887	8	4	M	3.25 " "
Jan. 1871	8	50	M	3.75 " "	July 1887	8	15	M	3.25 " "
July 1871	8	125	M	3.75 " "	Jan. 1888	8	15	M	3.75 " "
Jan. 1872	8	4	M	3.75 " "	July 1888	8	20	M	3.00 " "
July 1872	8	12	M	3.75 " "	Jan. 1889	8	29	M	3.00 " "
Jan. 1873	8	7	M	3.75 " "	July 1889	8	25	M	3.00 " "
July 1873	8	7	M	3.75 " "	Jan. 1890	8	25	M	3.00 " "
Jan. 1874	8	8	M	3.75 " "	July 1890	8	3	M	3.00 " "
July 1874	8	8	M	3.75 " "	Jan. 1891	8	3	M	3.00 " "
Jan. 1875	8	8	M	3.75 " "	July 1891	8	3	M	3.00 " "

PLUMBERS.

Jan. 1867	10	2	M	4.00 per day.	July 1873	8	1	M	5.00 per day.
July 1867	10	1	M	4.50 " "	Jan. 1874	8	1	M	5.00 " "
Jan. 1868	10	1	M	4.50 " "	July 1874	8	1	M	5.00 " "
July 1868	10	1	M	5.00 " "	Jan. 1875	8	2	M	3.50 " "
Jan. 1869	10	1	M	5.00 " "	July 1875	8	2	M	3.50 " "
July 1869	10	1	M	5.00 " "	Jan. 1876	8	2	M	3.50 " "
Jan. 1870	10	1	M	5.00 " "	July 1876	8	2	M	3.00 " "
July 1870	8	1	M	5.00 " "	Jan. 1877	8	2	M	3.00 " "
Jan. 1871	8	1	M	5.00 " "	July 1877	8	2	M	2.75 " "
July 1871	8	1	M	5.00 " "	Jan. 1878	8	2	M	2.75 " "
Jan. 1872	8	1	M	5.00 " "	July 1878	8	2	M	2.50 " "
July 1872	8	1	M	5.00 " "	Jan. 1879	8	2	M	2.50 " "
Jan. 1873	8	1	M	5.00 " "	July 1879	8	2	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK—Continued.

PLUMBERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1880	8	2	M	$2.50 per day.	Jan. 1885	8	1	M	$2.50 per day.
July 1880	8	2	M	2.50 " "		8	1	M	3.00 " "
Jan. 1881	8	2	M	2.50 " "	Average	8	2	M	2.75 " "
July 1881	8	2	M	2.50 " "					
Jan. 1882	8	2	M	2.50 " "	July 1885	8	1	M	2.50 " "
July 1882	8	2	M	2.50 " "		8	1	M	3.00 " "
Jan. 1883	8	2	M	2.50 " "	Average	8	2	M	2.75 " "
July 1883	8	1	M	2.50 " "					
	8	1	M	3.00 " "	Jan. 1886	8	2	M	3.00 " "
Average	8	2	M	2.75 " "	July 1886	8	3	M	3.50 " "
					Jan. 1887	8	3	M	3.50 " "
Jan. 1884	8	1	M	2.50 " "	July 1887	8	3	M	3.50 " "
	8	1	M	3.00 " "	Jan. 1888	8	3	M	3.50 " "
					July 1888	8	3	M	3.50 " "
Average	8	2	M	2.75 " "	Jan. 1889	8	4	M	3.50 " "
					July 1889	8	4	M	3.50 " "
					Jan. 1890	8	4	M	3.50 " "
July 1884	8	1	M	2.50 " "	July 1890	8	3	M	3.50 " "
	8	1	M	3.00 " "	Jan. 1891	8	3	M	3.50 " "
					July 1891	8	3	M	3.50 " "
Average	8	2	M	2.75 " "					

QUARRYMEN.

Jan. 1860	10	110	M	1.10 per day.	Jan. 1878	8	12	M	2.00 per day.
July 1860	10	340	M	1.10 " "	Jan. 1879	8	5	M	1.76 " "
Jan. 1861	10	280	M	1.10 " "	July 1879	8	5	M	1.76 " "
Jan. 1864	10	70	M	1.60 " "	Jan. 1880	8	5	M	1.76 " "
July 1864	10	45	M	1.90 " "	July 1880	8	5	M	1.76 " "
Jan. 1865	10	70	M	2.00 " "	Jan. 1881	8	3	M	1.76 " "
July 1865	10	50	M	2.00 " "	July 1881	8	3	M	1.76 " "
Jan. 1866	10	30	M	2.00 " "	Jan. 1882	8	4	M	1.76 " "
July 1866	10	20	M	2.25 " "	July 1882	8	4	M	1.76 " "
Jan. 1869	10	300	M	2.25 " "	Jan. 1883	8	15	M	2.00 " "
July 1869	10	300	M	2.25 " "	July 1883	8	12	M	2.00 " "
Jan. 1870	10	300	M	2.50 " "	Jan. 1884	8	50	M	2.00 " "
July 1870	8	300	M	2.24 " "	July 1884	8	20	M	2.00 " "
Jan. 1871	8	300	M	2.24 " "	Jan. 1885	8	10	M	2.00 " "
July 1871	8	250	M	2.24 " "	July 1885	8	19	M	2.00 " "
Jan. 1872	8	125	M	2.24 " "	Jan. 1886	8	5	M	2.00 " "
July 1872	8	300	M	2.24 " "	July 1886	8	10	M	2.00 " "
Jan. 1873	8	200	M	2.24 " "	Jan. 1887	8	10	M	2.00 " "
July 1873	8	250	M	2.24 " "	July 1887	8	10	M	2.00 " "
Jan. 1874	8	200	M	2.24 " "	Jan. 1888	8	10	M	2.00 " "
July 1874	8	150	M	2.24 " "	July 1888	8	25	M	2.00 " "
Jan. 1875	8	75	M	2.24 " "	Jan. 1889	8	10	M	2.00 " "
July 1875	8	20	M	2.24 " "	July 1889	8	45	M	2.00 " "
Jan. 1876	8	30	M	2.24 " "	Jan. 1890	8	20	M	2.00 " "
July 1876	8	15	M	2.24 " "	July 1890	8	10	M	2.00 " "
Jan. 1877	8	15	M	2.00 " "	Jan. 1891	8	8	M	2.00 " "
July 1877	8	15	M	2.00 " "	July 1891	8	8	M	2.00 " "

STONECUTTERS.

Jan. 1859	10	30	M	1.75 per day.	Jan. 1863	10	15	M	2.00 per day.
	10	13	M	2.00 " "	July 1863	10	5	M	2.25 " "
					Jan. 1864	10	5	M	2.50 " "
Average	10	43	M	1.82½ " "	July 1864	10	20	M	3.00 " "
					Jan. 1865	10	10	M	3.20 " "
July 1859	10	210	M	2.00 " "	July 1865	10	1	M	3.00 " "
	10	75	M	2.25 " "	Jan. 1866	10	11	M	3.50 " "
					July 1866	10	2	M	3.50 " "
Average	10	285	M	2.06¼ " "	Jan. 1867	10	2	M	4.00 " "
					July 1867	10	8	M	4.00 " "
Jan. 1860	10	240	M	2.00 " "	Jan. 1868	10	30	M	4.00 " "
July 1860	10	185	M	2.00 " "	July 1868	10	35	M	4.25 " "
Jan. 1861	10	290	M	2.00 " "	Jan. 1869	10	35	M	4.25 " "
July 1861	10	20	M	2.25 " "	July 1869	10	40	M	4.50 " "
July 1862	10	16	M	1.75 " "	Jan. 1870	10	75	M	4.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 35, NEW YORK—Concluded.

STONECUTTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1870	8	160	M	$4.24 per day.	July 1881	8	1	M	$3.00 per day.
Jan. 1871	8	65	M	4.24 " "	Jan. 1882	8	1	M	3.00 " "
July 1871	8	283	M	4.24 " "	July 1882	8	1	M	3.00 " "
Jan. 1872	8	70	M	4.24 " "	Jan. 1883	8	1	M	3.00 " "
July 1872	8	80	M	4.24 " "	July 1883	8	1	M	3.00 " "
Jan. 1873	8	90	M	4.24 " "	Jan. 1884	8	2	M	3.00 " "
July 1873	8	50	M	4.24 " "	July 1884	8	2	M	3.50 " "
Jan. 1874	8	90	M	4.24 " "	Jan. 1885	8	4	M	3.50 " "
July 1874	8	25	M	4.24 " "	July 1885	8	3	M	3.50 " "
Jan. 1875	8	6	M	4.24 " "	Jan. 1886	8	2	M	3.50 " "
July 1875	8	6	M	4.24 " "	July 1886	8	6	M	3.50 " "
Jan. 1876	8	20	M	4.24 " "	Jan. 1887	8	2	M	3.50 " "
July 1876	8	15	M	3.50 " "	July 1887	8	4	M	3.50 " "
Jan. 1877	8	2	M	3.00 " "	Jan. 1888	8	2	M	3.50 " "
July 1877	8	2	M	3.00 " "	July 1888	8	5	M	3.50 " "
Jan. 1878	8	1	M	3.00 " "	Jan. 1889	8	5	M	3.50 " "
July 1878	8	2	M	3.00 " "	July 1889	8	4	M	3.50 " "
Jan. 1879	8	2	M	3.00 " "	Jan. 1890	8	4	M	3.50 " "
July 1879	8	2	M	3.00 " "	July 1890	8	2	M	3.50 " "
Jan. 1880	8	2	M	3.00 " "	Jan. 1891	8	1	M	3.50 " "
July 1880	8	1	M	3.00 " "	July 1891	8	1	M	3.50 " "
Jan. 1881	8	1	M	3.00 " "					

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA.

BLACKSMITHS.

July 1869	10	1	M	2.25 per day.	July 1875	10	1	M	2.75 per day.
Jan. 1870	10	1	M	2.25 " "		10	3	M	3.00 " "
July 1870	10	1	M	2.25 " "	Average	10	4	M	2.93¾ " "
	10	1	M	3.00 " "	Jan. 1876	10	1	M	2.75 " "
Average	10	2	M	2.62½ " "		10	3	M	3.00 " "
Jan. 1871	10	1	M	2.25 " "	Average	10	4	M	2.93¾ " "
	10	1	M	3.00 " "	July 1876	10	4	M	3.00 " "
Average	10	2	M	2.62½ " "	Jan. 1877	10	4	M	3.00 " "
					July 1877	10	4	M	3.00 " "
July 1871	10	1	M	2.25 " "	Jan. 1878	10	4	M	2.50 " "
Jan. 1872	10	1	M	2.25 " "	July 1878	10	4	M	2.50 " "
					Jan. 1879	10	4	M	2.50 " "
July 1872	10	1	M	2.50 " "	July 1879	10	4	M	2.50 " "
	10	1	M	3.00 " "	Jan. 1880	10	4	M	2.50 " "
					July 1880	10	4	M	2.50 " "
Average	10	2	M	2.75 " "	Jan. 1881	10	4	M	2.50 " "
Jan. 1873	10	1	M	2.50 " "	July 1881	10	2	M	2.75 " "
	10	2	M	3.00 " "		10	2	M	3.00 " "
Average	10	3	M	2.83⅓ " "	Average	10	4	M	2.87½ " "
July 1873	10	1	M	2.50 " "	Jan. 1882	10	2	M	2.75 " "
	10	3	M	3.00 " "		10	2	M	3.00 " "
Average	10	4	M	2.87½ " "	Average	10	4	M	2.87½ " "
Jan. 1874	10	1	M	2.75 " "	July 1882	10	2	M	2.75 " "
	10	3	M	3.00 " "		10	2	M	3.00 " "
Average	10	4	M	2.93¾ " "	Average	10	4	M	2.87½ " "
July 1874	10	1	M	2.75 " "	Jan. 1883	10	3	M	2.75 " "
	10	3	M	3.00 " "		10	2	M	3.00 " "
Average	10	4	M	2.93¾ " "	Average	10	5	M	2.85 " "
Jan. 1875	10	1	M	2.75 " "	July 1883	10	3	M	2.75 " "
	10	3	M	3.00 " "		10	1	M	3.00 " "
Average	10	4	M	2.93¾ " "	Average	10	4	M	2.81¼ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

BLACKSMITHS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1884	10	3	M	$2.75 per day.	July 1885	9	3	M	$2.75 per day.
	10	1	M	3.00 " "		9	1	M	3.00 " "
Average	10	4	M	2.81½ " "	Average	9	4	M	2.81½ " "
					Jan. 1886	9	4	M	3.00 " "
July 1884	10	3	M	2.75 " "	July 1886	9	4	M	3.00 " "
	10	1	M	3.00 " "	Jan. 1887	9	4	M	3.00 " "
Average	10	4	M	2.81½ " "	July 1887	9	4	M	3.00 " "
					Jan. 1888	9	4	M	3.00 " "
Jan. 1885	9	3	M	2.75 " "	July 1888	9	4	M	3.00 " "
	9	1	M	3.00 " "	Jan. 1889	9	4	M	3.00 " "
Average	9	4	M	2.81½ " "	July 1889	9	4	M	3.00 " "
					Jan. 1890	9	4	M	3.00 " "
					July 1890	9	4	M	3.00 " "
					Jan. 1891	9	4	M	3.00 " "
					July 1891	9	4	M	3.00 " "

BLACKSMITHS' HELPERS.

July 1872	10	2	M	2.25 per day.	July 1883—conc'd.	10	3	M	2.00 per day.
Jan. 1873	10	2	M	2.25 " "	Average	10	4	M	1.93½ " "
July 1873	10	3	M	2.25 " "					
Jan. 1874	10	3	M	2.25 " "	Jan. 1884	10	1	M	1.75 " "
July 1874	10	4	M	2.25 " "		10	3	M	2.00 " "
Jan. 1875	10	4	M	2.25 " "	Average	10	4	M	1.93½ " "
July 1875	10	4	M	2.25 " "					
Jan. 1876	10	5	M	2.25 " "	July 1884	10	1	M	1.75 " "
July 1876	10	5	M	2.25 " "		10	3	M	2.00 " "
Jan. 1877	10	5	M	2.25 " "	Average	10	4	M	1.93½ " "
July 1877	10	5	M	2.25 " "					
Jan. 1878	10	5	M	1.75 " "	Jan. 1885	9	4	M	2.00 " "
July 1878	10	5	M	1.75 " "	July 1885	9	4	M	2.00 " "
Jan. 1879	10	5	M	1.75 " "	Jan. 1886	9	4	M	2.00 " "
July 1879	10	3	M	1.75 " "	July 1886	9	4	M	2.00 " "
Jan. 1880	10	4	M	1.75 " "	Jan. 1887	9	4	M	2.00 " "
July 1880	10	4	M	1.75 " "	July 1887	9	4	M	2.00 " "
Jan. 1881	10	3	M	1.75 " "	Jan. 1888	9	4	M	2.00 " "
July 1881	10	3	M	1.75 " "	July 1888	9	4	M	2.00 " "
Jan. 1882	10	5	M	1.75 " "	Jan. 1889	9	4	M	2.00 " "
July 1882	10	5	M	1.75 " "	July 1889	9	4	M	2.00 " "
					Jan. 1890	9	4	M	2.00 " "
Jan. 1883	10	1	M	1.75 " "	July 1890	9	4	M	2.00 " "
	10	3	M	2.00 " "	Jan. 1891	9	4	M	2.00 " "
Average	10	4	M	1.93½ " "	July 1891	9	4	M	2.00 " "
July 1883	10	1	M	1.75 " "					

CARPENTERS.

July 1854	10	6	M	1.75 per day.	July 1868	10	1	M	2.25 per day.
Jan. 1855	10	6	M	1.75 " "	Jan. 1869	10	1	M	2.25 " "
July 1856	10	2	M	1.75 " "	July 1873	10	3	M	3.00 " "
Jan. 1856	10	1	M	1.75 " "	Jan. 1874	10	1	M	3.00 " "
July 1856	10	1	M	1.75 " "	July 1874	10	1	M	3.00 " "
Jan. 1857	10	1	M	1.75 " "	Jan. 1882	10	1	M	2.39½ " "
July 1857	10	1	M	1.75 " "	July 1882	10	1	M	2.39½ " "
July 1860	10	1	M	2.00 " "	Jan. 1887	9	2	M	3.00 " "
Jan. 1861	10	1	M	2.00 " "	July 1887	9	2	M	3.00 " "
July 1861	10	2	M	2.00 " "	Jan. 1888	9	2	M	3.00 " "
Jan. 1862	10	2	M	2.00 " "	July 1888	9	2	M	3.00 " "
July 1862	10	2	M	2.00 " "	Jan. 1889	9	2	M	3.00 " "
July 1865	10	2	M	2.75 " "	July 1889	9	2	M	3.00 " "
Jan. 1866	10	2	M	2.75 " "	Jan. 1890	9	2	M	3.00 " "
July 1866	10	1	M	2.75 " "	July 1890	9	2	M	3.00 " "
Jan. 1867	10	1	M	2.75 " "	Jan. 1891	9	1	M	3.00 " "
July 1867	10	1	M	2.75 " "	July 1891	9	1	M	3.00 " "
Jan. 1868	10	1	M	1.75 " "					
	10	1	M	2.75 " "					
Average	10	2	M	2.25 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

COAL HEAVERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1882	12	2	M	$1.81 per day.	Jan. 1887	12	4	M	$1.85 per day.
July 1882	12	2	M	1.81 " "	July 1887	12	4	M	1.85 " "
Jan. 1883	12	4	M	1.81 " "	Jan. 1888	12	4	M	1.85 " "
July 1883	12	4	M	1.81 " "	July 1888	12	4	M	1.85 " "
Jan. 1884	12	4	M	1.85 " "	Jan. 1889	12	4	M	1.85 " "
July 1884	12	4	M	1.85 " "	July 1889	12	4	M	1.85 " "
Jan. 1885	12	4	M	1.85 " "	Jan. 1890	12	4	M	1.85 " "
July 1885	12	4	M	1.85 " "	July 1890	12	4	M	1.85 " "
Jan. 1886	12	4	M	1.85 " "	Jan. 1891	12	4	M	1.85 " "
July 1886	12	4	M	1.85 " "	July 1891	12	4	M	1.85 " "

ENGINEERS.

July 1854	12	1	M	1.75 per day.	Jan. 1862	12	2	M	2.00 per day.
	12	2	M	2.00 " "		12	2	M	2.05½ " "
						12	2	M	2.25 " "
Average	12	3	M	1.91⅓ " "	Average	12	6	M	2.10 " "
Jan. 1855	12	4	M	2.00 " "					
	12	1	M	2.19 " "	July 1862	12	2	M	2.00 " "
						12	2	M	2.05½ " "
Average	12	5	M	2.04 " "		12	2	M	2.25 " "
July 1855	12	4	M	2.00 " "	Average	12	6	M	2.10 " "
	12	1	M	2.19 " "					
					Jan. 1863	12	2	M	1.92 " "
Average	12	5	M	2.04 " "		12	2	M	2.00 " "
						12	2	M	2.05½ " "
Jan. 1856	12	4	M	2.00 " "	Average	12	6	M	1.99 " "
July 1856	12	4	M	2.00 " "					
Jan. 1857	12	5	M	2.00 " "	July 1863	12	2	M	1.92 " "
July 1857	12	5	M	2.00 " "		12	2	M	2.00 " "
						12	2	M	2.05½ " "
Jan. 1858	12	5	M	2.00 " "	Average	12	6	M	1.99 " "
	12	1	M	2.50 " "					
					Jan. 1864	12	2	M	1.92 " "
Average	12	6	M	2.08⅓ " "		12	2	M	2.00 " "
						12	2	M	2.19 " "
July 1858	12	5	M	2.00 " "	Average	12	6	M	2.03⅓ " "
	12	1	M	2.50 " "					
					July 1864	12	2	M	1.92 " "
Average	12	6	M	2.08⅓ " "		12	2	M	2.00 " "
						12	2	M	2.19 " "
Jan. 1859	12	5	M	2.00 " "	Average	12	6	M	2.03⅓ " "
	12	1	M	2.50 " "					
					Jan. 1865	12	3	M	2.46⅔ " "
Average	12	6	M	2.08⅓ " "		12	1	M	2.74 " "
July 1859	12	5	M	2.00 " "	Average	12	4	M	2.53⅓ " "
	12	1	M	2.50 " "					
					July 1865	12	3	M	2.46⅔ " "
Average	12	6	M	2.08⅓ " "		12	1	M	2.74 " "
Jan. 1860	12	2	M	2.00 " "	Average	12	4	M	2.53⅓ " "
	12	2	M	2.25 " "					
					Jan. 1866	12	3	M	2.46⅔ " "
Average	12	4	M	2.12½ " "		12	1	M	2.74 " "
July 1860	12	2	M	2.00 " "	Average	12	4	M	2.53⅓ " "
	12	2	M	2.25 " "					
					July 1866	12	3	M	2.46⅔ " "
Average	12	4	M	2.12½ " "		12	1	M	2.74 " "
Jan. 1861	12	2	M	2.00 " "	Average	12	4	M	2.53⅓ " "
	12	2	M	2.05½ " "					
	12	2	M	2.25 " "	Jan. 1867	12	1	M	2.25 " "
						12	3	M	2.46⅔ " "
Average	12	6	M	2.10 " "		12	1	M	2.74 " "
July 1861	12	2	M	2.00 " "	Average	12	5	M	2.47⅓ " "
	12	2	M	2.05½ " "					
	12	2	M	2.25 " "					
Average	12	6	M	2.19 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

ENGINEERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1867	12	1	M	$2.25 per day.	Jan. 1874	12	2	M	$2.46½ per day.
	12	3	M	2.46½ " "		12	4	M	2.74 " "
	12	1	M	2.74 " "		12	2	M	2.75 " "
Average	12	5	M	2.47½ " "	Average	12	8	M	2.67½ " "
Jan. 1868	12	1	M	2.25 " "	July 1874	12	2	M	2.46½ " "
	12	2	M	2.46½ " "		12	4	M	2.74 " "
	12	2	M	2.74 " "		12	2	M	2.75 " "
Average	12	5	M	2.53 " "	Average	12	8	M	2.67½ " "
July 1868	12	1	M	2.25 " "	Jan. 1875	12	2	M	2.46½ " "
	12	2	M	2.46½ " "		12	4	M	2.74 " "
	12	2	M	2.74 " "		12	1	M	2.75 " "
Average	12	5	M	2.53 " "	Average	12	7	M	2.66½ " "
Jan. 1869	12	1	M	2.25 " "	July 1875	12	2	M	2.46½ " "
	12	2	M	2.46½ " "		12	4	M	2.74 " "
	12	2	M	2.74 " "		12	1	M	2.75 " "
Average	12	5	M	2.53 " "	Average	12	7	M	2.66½ " "
July 1869	12	2	M	2.46½ " "	Jan. 1876	12	2	M	2.46½ " "
	12	1	M	2.50 " "		12	4	M	2.74 " "
	12	2	M	2.74 " "		12	1	M	2.75 " "
Average	12	5	M	2.58 " "	Average	12	7	M	2.66½ " "
Jan. 1870	12	2	M	2.46½ " "	July 1876	12	2	M	2.46½ " "
	12	1	M	2.50 " "		12	4	M	2.74 " "
	12	2	M	2.74 " "		12	1	M	2.75 " "
Average	12	5	M	2.58 " "	Average	12	7	M	2.66½ " "
July 1870	12	2	M	2.46½ " "	Jan. 1877	12	2	M	2.46½ " "
	12	1	M	2.50 " "		12	4	M	2.74 " "
	12	2	M	2.74 " "		12	1	M	2.75 " "
Average	12	5	M	2.58 " "	Average	12	7	M	2.66½ " "
Jan. 1871	12	2	M	2.46½ " "	July 1877	12	2	M	2.46½ " "
	12	1	M	2.50 " "		12	4	M	2.74 " "
	12	2	M	2.74 " "		12	1	M	2.75 " "
Average	12	5	M	2.58 " "	Average	12	7	M	2.66½ " "
July 1871	12	2	M	2.46½ " "	Jan. 1878	12	2	M	2.22 " "
	12	1	M	2.50 " "		12	1	M	2.25 " "
	12	2	M	2.74 " "		12	4	M	2.46½ " "
Average	12	5	M	2.58 " "	Average	12	7	M	2.36½ " "
Jan. 1872	12	2	M	2.46½ " "	July 1878	12	2	M	2.22 " "
	12	1	M	2.50 " "		12	1	M	2.25 " "
	12	2	M	2.74 " "		12	4	M	2.46½ " "
Average	12	5	M	2.58 " "	Average	12	7	M	2.36½ " "
July 1872	12	2	M	2.46½ " "	Jan. 1879	12	2	M	2.22 " "
	12	1	M	2.50 " "		12	1	M	2.25 " "
	12	2	M	2.74 " "		12	4	M	2.46½ " "
Average	12	5	M	2.58 " "	Average	12	7	M	2.36½ " "
Jan. 1873	12	2	M	2.46½ " "	July 1879	12	2	M	2.22 " "
	12	2	M	2.74 " "		12	1	M	2.25 " "
	12	1	M	2.75 " "		12	4	M	2.46½ " "
Average	12	5	M	2.63 " "	Average	12	7	M	2.36½ " "
July 1873	12	2	M	2.46½ " "	Jan. 1880	12	2	M	2.22 " "
	12	2	M	2.74 " "		12	1	M	2.25 " "
	12	1	M	2.75 " "		12	4	M	2.46½ " "
Average	12	5	M	2.63 " "	Average	12	7	M	2.36½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

[TY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

ENGINEERS—Concluded.

yroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
y 1880	12	2	M	$2.22 per day.	Jan. 1886	12	4	M	$2.60½ per day.
	12	1	M	2.25 " "		12	1	M	2.74 " "
	12	4	M	2.46½ " "		12	1	M	2.75 " "
verage	12	7	M	2.36½ " "	Average	12	6	M	2.65 " "
. 1881	12	2	M	2.22 " "	July 1886	12	4	M	2.60½ " "
	12	1	M	2.25 " "		12	1	M	2.74 " "
	12	4	M	2.46½ " "		12	1	M	2.75 " "
verage	12	7	M	2.36½ " "	Average	12	6	M	2.65 " "
y 1881	12	2	M	2.22 " "	Jan. 1887	12	1	M	2.60½ " "
	12	4	M	2.46½ " "		12	4	M	2.74 " "
	12	1	M	2.75 " "		12	1	M	2.75 " "
verage	12	7	M	2.43½ " "	Average	12	6	M	2.72 " "
. 1882	12	2	M	2.22 " "	July 1887	12	1	M	2.60½ " "
	12	4	M	2.46½ " "		12	4	M	2.74 " "
	12	1	M	2.75 " "		12	1	M	2.75 " "
verage	12	7	M	2.43½ " "	Average	12	6	M	2.72 " "
y 1882	12	2	M	2.22 " "	Jan. 1888	12	1	M	2.60½ " "
	12	4	M	2.46½ " "		12	4	M	2.74 " "
	12	1	M	2.75 " "		12	1	M	2.75 " "
verage	12	7	M	2.43½ " "	Average	12	6	M	2.72 " "
. 1883	12	1	M	2.22 " "	July 1888	12	1	M	2.60½ " "
	12	1	M	2.46½ " "		12	4	M	2.74 " "
	12	1	M	2.74 " "		12	1	M	2.75 " "
	12	1	M	2.75 " "					
					Average	12	6	M	2.72 " "
verage	12	4	M	2.54½ " "	Jan. 1889	12	1	M	2.60½ " "
y 1883	12	1	M	2.22 " "		12	4	M	2.74 " "
	12	1	M	2.46½ " "		12	1	M	3.00 " "
	12	1	M	2.74 " "					
	12	1	M	2.75 " "	Average	12	6	M	2.76 " "
verage	12	4	M	2.54½ " "	July 1889	12	1	M	2.60½ " "
. 1884	12	1	M	2.33 " "		12	4	M	2.74 " "
	12	1	M	2.46½ " "		12	1	M	3.00 " "
	12	1	M	2.74 " "					
	12	1	M	2.75 " "	Average	12	6	M	2.76 " "
					Jan. 1890	12	1	M	2.60½ " "
verage	12	4	M	2.57 " "		12	4	M	2.74 " "
						12	1	M	3.00 " "
y 1884	12	1	M	2.33 " "					
	12	1	M	2.46½ " "	Average	12	6	M	2.76 " "
	12	1	M	2.60½ " "					
	12	1	M	2.74 " "	July 1890	12	1	M	2.60½ " "
	12	1	M	2.75 " "		12	4	M	2.74 " "
						12	1	M	3.00 " "
verage	12	5	M	2.58 " "					
					Average	12	6	M	2.76 " "
. 1885	12	1	M	2.46½ " "					
	12	3	M	2.60½ " "	Jan. 1891	12	1	M	2.60½ " "
	12	1	M	2.74 " "		12	4	M	2.74 " "
	12	1	M	2.75 " "		12	1	M	3.00 " "
verage	12	6	M	2.63 " "	Average	12	6	M	2.76 " "
y 1885	12	3	M	2.60½ " "	July 1891	12	1	M	2.60½ " "
	12	1	M	2.74 " "		12	4	M	2.74 " "
	12	1	M	2.75 " "		12	1	M	3.00 " "
verage	12	5	M	2.66 " "	Average	12	6	M	2.76 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

Y PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Co

ENGINEERS, ASSISTANT.

roll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wa
[illegible]. 1858	12	4	M	$1.25 per day.	Jan. 1884	12	5	M	$2.05½ per d
[illegible]y 1858	12	4	M	1.25 " "		12	1	M	2.60½ "
[illegible]n. 1859	12	5	M	1.25 " "					
[illegible]ly 1859	12	5	M	1.25 " "	Average	12	6	M	2.14½ "
[illegible]an. 1860	12	1	M	1.25 " "					
[illegible]uly 1860	12	1	M	1.25 " "	July 1884	12	5	M	2.05½ "
Jan. 1861	12	1	M	1.09½ " "		12	1	M	2.60½ "
July 1861	12	1	M	1.09½ " "					
Jan. 1862	12	1	M	1.09½ " "	Average	12	6	M	2.14½ "
July 1862	12	1	M	1.09½ " "					
					Jan. 1885	12	5	M	2.05½ "
Jan. 1863	12	3	M	1.09½ " "		12	1	M	2.60½ "
	12	2	M	1.23½ " "					
Average	12	5	M	1.15 " "	Average	12	6	M	2.14½ "
July 1863	12	3	M	1.09½ " "					
	12	2	M	1.23½ " "	July 1885	12	4	M	2.05½ "
						12	1	M	2.46½ "
Average	12	5	M	1.15 " "		12	1	M	2.60½ "
					Average	12	6	M	2.21½ "
Jan. 1864	12	3	M	1.09½ " "					
	12	2	M	1.23½ " "	Jan. 1886	12	3	M	2.05½ "
						12	1	M	2.46½ "
Average	12	5	M	1.15 " "					
					Average	12	4	M	2.15½ "
July 1864	12	3	M	1.09½ " "					
	12	2	M	1.23½ " "	July 1886	12	3	M	2.05½ "
						12	1	M	2.46½ "
Average	12	5	M	1.15 " "					
					Average	12	4	M	2.15½ "
Jan. 1865	12	5	M	1.64½ " "					
July 1865	12	6	M	1.64½ " "					
Jan. 1866	12	7	M	1.64½ " "					
July 1866	12	6	M	1.64½ " "	Jan. 1887	12	3	M	2.05½ "
Jan. 1867	12	6	M	1.64½ " "		12	1	M	2.60½ "
July 1867	12	6	M	1.64½ " "					
Jan. 1868	12	6	M	1.64½ " "	Average	12	4	M	2.19½ "
July 1868	12	5	M	1.64½ " "					
Jan. 1869	12	6	M	1.64½ " "	July 1887	12	3	M	2.05½ "
July 1869	12	6	M	1.64½ " "		12	1	M	2.60½ "
Jan. 1870	12	6	M	1.64½ " "					
July 1870	12	6	M	1.64½ " "	Average	12	4	M	2.19½ "
Jan. 1871	12	6	M	1.64½ " "					
July 1871	12	6	M	1.64½ " "	Jan. 1888	12	3	M	2.05½ "
Jan. 1872	12	6	M	1.64½ " "		12	1	M	2.60½ "
July 1872	12	6	M	2.05½ " "					
Jan. 1873	12	9	M	2.05½ " "	Average	12	4	M	2.19½ "
July 1873	12	9	M	2.05½ " "					
Jan. 1874	12	9	M	2.05½ " "	July 1888	12	3	M	2.05½ "
July 1874	12	11	M	2.05½ " "		12	1	M	2.60½ "
Jan. 1875	12	11	M	2.05½ " "					
July 1875	12	11	M	2.05½ " "	Average	12	4	M	2.19½ "
Jan. 1876	12	11	M	2.05½ " "					
July 1876	12	11	M	2.05½ " "	Jan. 1889	12	3	M	2.05½ "
Jan. 1877	12	11	M	2.05½ " "		12	1	M	2.60½ "
July 1877	12	11	M	2.05½ " "					
Jan. 1878	12	11	M	1.85 " "	Average	12	4	M	2.19½ "
July 1878	12	11	M	1.85 " "					
Jan. 1879	12	11	M	1.85 " "	July 1889	12	3	M	2.05½ "
July 1879	12	11	M	1.85 " "		12	1	M	2.60½ "
Jan. 1880	12	11	M	1.85 " "					
July 1880	12	11	M	1.85 " "	Average	12	4	M	2.19½ "
Jan. 1881	12	10	M	1.85 " "					
July 1881	12	11	M	1.85 " "	Jan. 1890	12	3	M	2.05½ "
Jan. 1882	12	11	M	1.85 " "		12	1	M	2.60½ "
July 1882	12	11	M	1.85 " "					
					Average	12	4	M	2.19½ "
Jan. 1883	12	8	M	2.05½ " "					
	12	1	M	2.22 " "	July 1890	12	3	M	2.05½ "
						12	1	M	2.60½ "
Average	12	9	M	2.07½ " "					
					Average	12	4	M	2.19½ "
		8	M	2.05½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

ENGINEERS, ASSISTANT—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1891	12	2	M	$2.05½ per day.	July 1891	12	2	M	$2.05½ per day.
	12	1	M	2.19 " "		12	1	M	2.19 " "
	12	1	M	2.60½ " "		12	1	M	2.60½ " "
Average	12	4	M	2.22½ " "	Average	12	4	M	2.22½ " "

FIREMEN.

July 1854	12	1	M	1.50 per day.	July 1865	12	8	M	1.64½ per day.
Jan. 1855	12	3	M	1.23½ " "	Jan. 1866	12	8	M	1.64½ " "
	12	1	M	1.50 " "	July 1866	12	8	M	1.64½ " "
Average	12	4	M	1.30 " "	Jan. 1867	12	8	M	1.64½ " "
					July 1867	12	8	M	1.64½ " "
July 1855	12	3	M	1.23½ " "	Jan. 1868	12	8	M	1.64½ " "
	12	1	M	1.50 " "	July 1868	12	9	M	1.64½ " "
Average	12	4	M	1.30 " "	Jan. 1869	12	8	M	1.64½ " "
					July 1869	12	8	M	1.64½ " "
Jan. 1856	12	1	M	1.23½ " "	Jan. 1870	12	8	M	1.64½ " "
July 1856	12	1	M	1.23½ " "	July 1870	12	8	M	1.64½ " "
					Jan. 1871	12	10	M	1.64½ " "
Jan. 1857	12	1	M	1.23½ " "	July 1871	12	10	M	1.64½ " "
	12	3	M	1.25 " "	Jan. 1872	12	12	M	1.64½ " "
Average	12	3	M	1.24½ " "	July 1872	12	12	M	2.05½ " "
					Jan. 1873	12	12	M	2.05½ " "
July 1857	12	1	M	1.23½ " "	July 1873	12	12	M	2.05½ " "
	12	2	M	1.25 " "	Jan. 1874	12	16	M	2.05½ " "
Average	12	3	M	1.24½ " "	July 1874	12	22	M	2.05½ " "
					Jan. 1875	12	22	M	2.05½ " "
Jan. 1858	12	1	M	1.23½ " "	July 1875	12	22	M	2.05½ " "
	12	4	M	1.25 " "	Jan. 1876	12	24	M	2.05½ " "
Average	12	5	M	1.24½ " "	July 1876	12	24	M	2.05½ " "
					Jan. 1877	12	22	M	2.05½ " "
July 1858	12	1	M	1.23½ " "	July 1877	12	22	M	2.05½ " "
	12	4	M	1.25 " "	Jan. 1878	12	22	M	1.85 " "
Average	12	5	M	1.24½ " "	July 1878	12	22	M	1.85 " "
					Jan. 1879	12	21	M	1.85 " "
Jan. 1859	12	3	M	1.25 " "	July 1879	12	20	M	1.85 " "
July 1859	12	3	M	1.25 " "	Jan. 1880	12	20	M	1.85 " "
Jan. 1860	12	3	M	1.25 " "	July 1880	12	23	M	1.85 " "
July 1860	12	3	M	1.25 " "	Jan. 1881	12	22	M	1.85 " "
Jan. 1861	12	6	M	1.25 " "	July 1881	12	22	M	1.85 " "
					Jan. 1882	12	15	M	1.85 " "
July 1861	12	6	M	1.25 " "	July 1882	12	15	M	1.85 " "
	12	1	M	1.50 " "					
Average	12	7	M	1.28½ " "	Jan. 1883	12	10	M	2.00 " "
						12	3	M	2.05½ " "
Jan. 1862	12	6	M	1.25 " "	Average	12	13	M	2.01½ " "
	12	1	M	1.50 " "					
Average	12	7	M	1.28½ " "	July 1883	12	9	M	2.00 " "
						12	2	M	2.05½ " "
July 1862	12	6	M	1.25 " "	Average	12	11	M	2.01 " "
	12	1	M	1.50 " "					
Average	12	7	M	1.28½ " "	Jan. 1884	12	1	M	1.85 " "
						12	7	M	2.05½ " "
Jan. 1863	12	5	M	1.23½ " "	Average	12	8	M	2.03 " "
	12	1	M	1.50 " "					
Average	12	6	M	1.28 " "	July 1884	12	7	M	2.05½ " "
					Jan. 1885	12	14	M	2.05½ " "
July 1863	12	5	M	1.23½ " "	July 1885	12	14	M	2.05½ " "
Jan. 1864	12	10	M	1.23½ " "	Jan. 1886	12	15	M	2.05½ " "
July 1864	12	10	M	1.23½ " "	July 1886	12	15	M	2.05½ " "
Jan. 1865	12	8	M	1.64½ " "	Jan. 1887	12	18	M	2.05½ " "
					July 1887	12	18	M	2.05½ " "
					Jan. 1888	12	14	M	2.05½ " "
					July 1888	12	14	M	2.05½ " "
					Jan. 1889	12	14	M	2.05½ " "
					July 1889	12	14	M	2.05½ " "
					Jan. 1890	12	18	M	2.05½ " "
					July 1890	12	18	M	2.05½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

FIREMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1891	12	17	M	$2.05½ per day.
	12	1	M	2.19 " "
Average	12	18	M	2.06½ " "
July 1891	12	17	M	$2.05½ per day.
	12	1	M	2.19 " "
Average	12	18	M	2.06½ " "

LABOREES.

July 1854	10	21	M	1.25 per day.
Jan. 1855	10	11	M	1.25 " "
	10	4	M	1.37 " "
	10	1	M	1.50 " "
Average	10	16	M	1.29½ " "
July 1855	10	11	M	1.25 " "
	10	4	M	1.37 " "
	10	1	M	1.50 " "
Average	10	16	M	1.29½ " "
Jan. 1856	10	8	M	1.25 " "
	10	3	M	1.37 " "
	10	1	M	1.50 " "
Average	10	12	M	1.30 " "
July 1856	10	8	M	1.25 " "
	10	3	M	1.37 " "
	10	1	M	1.50 " "
Average	10	12	M	1.30 " "
Jan. 1857	10	12	M	1.25 " "
	10	4	M	1.37 " "
	10	3	M	1.50 " "
Average	10	19	M	1.31½ " "
July 1857	10	12	M	1.25 " "
	10	4	M	1.37 " "
	10	3	M	1.50 " "
Average	10	19	M	1.31½ " "
Jan. 1858	10	9	M	1.25 " "
	10	4	M	1.37 " "
	10	5	M	1.50 " "
Average	10	18	M	1.34½ " "
July 1858	10	8	M	1.25 " "
	10	4	M	1.37 " "
	10	5	M	1.50 " "
Average	10	17	M	1.35 " "
Jan. 1859	10	2	M	1.00 " "
	10	6	M	1.25 " "
	10	1	M	1.37 " "
	10	4	M	1.50 " "
Average	10	13	M	1.30 " "
July 1859	10	2	M	1.00 " "
	10	6	M	1.25 " "
	10	1	M	1.37 " "
	10	4	M	1.50 " "
Average	10	13	M	1.30 " "
Jan. 1860	10	16	M	1.25 " "
	10	1	M	1.37 " "
	10	3	M	1.50 " "
Jan. 1860–conc'd.	10	2	M	1.60 per day.
	10	1	M	1.66 " "
Average	10	23	M	1.33½ " "
July 1860	10	24	M	1.25 " "
	10	1	M	1.37 " "
	10	3	M	1.50 " "
	10	2	M	1.60 " "
Average	10	30	M	1.30 " "
Jan. 1861	10	25	M	1.25 " "
	10	2	M	1.37 " "
	10	2	M	1.50 " "
	10	1	M	1.66 " "
Average	10	30	M	1.29 " "
July 1861	10	29	M	1.25 " "
	10	2	M	1.37 " "
	10	2	M	1.50 " "
	10	1	M	1.66 " "
Average	10	34	M	1.28½ " "
Jan. 1862	10	29	M	1.25 " "
	10	2	M	1.37 " "
	10	2	M	1.50 " "
	10	1	M	1.66 " "
Average	10	34	M	1.28½ " "
July 1862	10	29	M	1.25 " "
	10	2	M	1.37 " "
	10	2	M	1.50 " "
	10	1	M	1.66 " "
Average	10	34	M	1.28½ " "
Jan. 1863	10	9	M	1.25 " "
	10	2	M	1.37 " "
Average	10	8	M	1.28 " "
July 1863	10	6	M	1.25 " "
	10	2	M	1.37 " "
Average	10	8	M	1.28 " "
Jan. 1864	10	36	M	1.50 " "
July 1864	10	36	M	1.50 " "
Jan. 1865	10	21	M	1.75 " "
July 1865	10	26	M	1.75 " "
Jan. 1866	10	15	M	1.75 " "
July 1866	10	13	M	1.75 " "
Jan. 1867	10	10	M	1.75 " "
July 1867	10	10	M	1.75 " "
Jan. 1868	10	8	M	1.75 " "
	10	1	M	2.00 " "
Average	10	9	M	1.78 " "
July 1868	10	10	M	1.75 " "
	10	1	M	2.00 " "
Average	10	11	M	1.77½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

LABORERS—Continued.

Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
10	8	M	$1.75 per day.	Jan. 1878	10	7	M	$1.50 per day.
10	1	M	2.00 " "	July 1878	10	6	M	1.50 " "
				Jan. 1879	10	4	M	1.50 " "
10	9	M	1.78 " "	July 1879	10	4	M	1.50 " "
10	9	M	1.75 " "	Jan. 1880	10	7	M	1.50 " "
10	1	M	2.00 " "		10	1	M	1.75 " "
10	10	M	1.77½ " "	Average	10	8	M	1.53 " "
10	12	M	1.75 " "	July 1880	10	7	M	1.50 " "
10	1	M	2.00 " "		10	1	M	1.75 " "
10	14	M	1.77 " "	Average	10	8	M	1.53 " "
10	13	M	1.75 " "	July 1881	10	1	M	1.50 " "
10	2	M	2.00 " "		10	1	M	1.75 " "
10	15	M	1.76½ " "	Average	10	2	M	1.62½ " "
10	14	M	1.75 " "	Jan. 1882	10	2	M	1.50 " "
10	1	M	2.00 " "		10	2	M	1.66 " "
					10	1	M	1.75 " "
10	15	M	1.76½ " "	Average	10	5	M	1.61½ " "
10	11	M	1.75 " "					
10	1	M	2.00 " "	July 1882	10	2	M	1.50 " "
					10	2	M	1.66 " "
10	12	M	1.77 " "		10	1	M	1.75 " "
10	9	M	1.75 " "	Average	10	5	M	1.61½ " "
10	1	M	2.00 " "					
10	1	M	2.25 " "	Jan. 1883	10	1	M	1.50 " "
					10	2	M	1.75½ " "
10	11	M	1.82 " "		10	2	M	2.00 " "
10	6	M	1.75 " "	Average	10	5	M	1.80 " "
10	1	M	2.00 " "					
10	1	M	2.25 " "	July 1883	10	1	M	1.50 " "
					10	2	M	1.75½ " "
10	8	M	1.84½ " "		10	2	M	2.00 " "
10	7	M	1.75 " "	Average	10	5	M	1.80 " "
10	1	M	2.25 " "					
				Jan. 1884	10	1	M	1.50 " "
10	8	M	1.81½ " "		10	2	M	1.75½ " "
					10	1	M	2.00 " "
10	6	M	1.75 " "					
10	1	M	2.25 " "	Average	10	4	M	1.75½ " "
10	7	M	1.82 " "	July 1884	10	1	M	1.50 " "
					10	2	M	1.75½ " "
10	3	M	1.75 " "		10	1	M	2.00 " "
10	1	M	2.25 " "					
				Average	10	4	M	1.75½ " "
10	4	M	1.87½ " "	Jan. 1885	10	2	M	1.75 " "
10	4	M	1.75 " "		10	2	M	1.75½ " "
10	1	M	2.25 " "		10	1	M	2.00 " "
10	5	M	1.85 " "	Average	10	5	M	1.80 " "
10	8	M	1.75 " "	July 1885	10	2	M	1.75 " "
10	1	M	2.25 " "		10	1	M	2.00 " "
10	9	M	1.80½ " "	Average	10	3	M	1.83½ " "
10	7	M	1.75 " "	Jan. 1886	10	3	M	1.75 " "
10	1	M	2.25 " "		10	1	M	2.00 " "
10	8	M	1.81½ " "	Average	10	4	M	1.81½ " "
10	7	M	1.75 " "	July 1886	10	3	M	1.75 " "
10	8	M	1.75 " "		10	1	M	2.00 " "
10	6	M	1.75 " "					
10	7	M	1.75 " "	Average	10	4	M	1.81½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	10	3	M	$1.75 per day.	July 1889	10	3	M	$1.75 per day.
	10	4	M	2.00 " "		10	4	M	2.00 " "
Average	10	7	M	1.89½ " "	Average	10	7	M	1.89½ " "
July 1887	10	3	M	1.75 " "	Jan. 1890	10	2	M	1.75 " "
	10	4	M	2.00 " "		10	6	M	2.00 " "
Average	10	7	M	1.89½ " "	Average	10	8	M	1.93½ " "
Jan. 1888	10	3	M	1.75 " "	July 1890	10	2	M	1.75 " "
	10	4	M	2.00 " "		10	6	M	2.00 " "
Average	10	7	M	1.89½ " "	Average	10	8	M	1.93½ " "
July 1888	10	3	M	1.75 " "	Jan. 1891	10	2	M	1.75 " "
	10	4	M	2.00 " "		10	5	M	2.00 " "
Average	10	7	M	1.89½ " "	Average	10	7	M	1.93 " "
Jan. 1889	10	3	M	1.75 " "	July 1891	10	2	M	1.75 " "
	10	4	M	2.00 " "		10	5	M	2.00 " "
Average	10	7	M	1.89½ " "	Average	10	7	M	1.93 " "

MACHINISTS.

Jan. 1857	10	4	M	1.50 per day.	Jan. 1866	10	1	M	2.25 per day.
July 1857	10	4	M	1.50 " "		10	3	M	2.50 " "
Jan. 1860	10	1	M	1.50 " "		10	3	M	2.75 " "
July 1860	10	1	M	1.50 " "		10	5	M	3.00 " "
Jan. 1861	10	2	M	1.50 " "	Average	10	12	M	2.75 " "
	10	1	M	2.00 " "					
	10	1	M	2.25 " "	July 1866	10	1	M	2.25 " "
Average	10	4	M	1.81¼ " "		10	5	M	2.50 " "
						10	3	M	2.75 " "
July 1861	10	2	M	1.50 " "		10	3	M	3.00 " "
	10	1	M	2.00 " "	Average	10	12	M	2.66⅔ " "
	10	1	M	2.25 " "					
Average	10	4	M	1.81¼ " "	Jan. 1867	10	1	M	2.25 " "
						10	4	M	2.50 " "
Jan. 1862	10	2	M	1.50 " "		10	2	M	2.75 " "
	10	1	M	2.00 " "		10	5	M	3.00 " "
	10	1	M	2.25 " "	Average	10	12	M	2.73 " "
Average	10	4	M	1.81¼ " "					
					July 1867	10	1	M	2.25 " "
July 1862	10	2	M	1.50 " "		10	4	M	2.50 " "
	10	1	M	2.00 " "		10	1	M	2.75 " "
	10	1	M	2.25 " "		10	5	M	3.00 " "
Average	10	4	M	1.81¼ " "	Average	10	11	M	2.72½ " "
Jan. 1863	10	1	M	1.50 " "	Jan. 1868	10	1	M	2.25 " "
July 1863	10	1	M	1.50 " "		10	4	M	2.50 " "
Jan. 1864	10	1	M	2.00 " "		10	1	M	2.75 " "
	10	3	M	2.25 " "		10	5	M	3.00 " "
Average	10	4	M	2.18¾ " "	Average	10	11	M	2.72½ " "
					July 1868	10	1	M	2.25 " "
July 1864	10	1	M	2.00 " "		10	4	M	2.50 " "
Jan. 1865	10	4	M	2.50 " "		10	1	M	2.75 " "
	10	1	M	2.75 " "		10	4	M	3.00 " "
	10	1	M	3.00 " "	Average	10	10	M	2.70 " "
Average	10	6	M	2.62½ " "	Jan. 1869	10	1	M	2.25 " "
July 1865	10	3	M	2.50 " "		10	4	M	2.50 " "
	10	2	M	2.75 " "		10	1	M	2.75 " "
	10	3	M	3.00 " "		10	4	M	3.00 " "
Average	10	8	M	2.75 " "	Average	10	10	M	2.70 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

MACHINISTS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1869	10	1	M	$2.25 per day.
	10	4	M	2.75 " "
	10	6	M	3.00 " "
Average	10	11	M	2.84 " "
Jan. 1870	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	4	M	2.75 " "
	10	4	M	3.00 " "
Average	10	10	M	2.77½ " "
July 1870	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	5	M	2.75 " "
	10	3	M	3.00 " "
Average	10	11	M	2.72½ " "
Jan. 1871	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	4	M	2.75 " "
	10	4	M	3.00 " "
Average	10	11	M	2.75 " "
July 1871	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	6	M	2.75 " "
	10	4	M	3.00 " "
Average	10	13	M	2.75 " "
Jan. 1872	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	4	M	2.75 " "
	10	6	M	3.00 " "
Average	10	13	M	2.79 " "
July 1872	10	1	M	2.25 " "
	10	2	M	2.50 " "
	10	4	M	2.75 " "
	10	6	M	3.00 " "
Average	10	13	M	2.79 " "
Jan. 1873	10	1	M	2.25 " "
	10	5	M	2.75 " "
	10	6	M	3.00 " "
Average	10	12	M	2.83½ " "
July 1873	10	2	M	2.50 " "
	10	5	M	2.75 " "
	10	4	M	3.00 " "
Average	10	11	M	2.79½ " "
Jan. 1874	10	2	M	2.50 " "
	10	2	M	2.75 " "
	10	8	M	3.00 " "
Average	10	12	M	2.87½ " "
July 1874	10	2	M	2.50 " "
	10	2	M	2.75 " "
	10	9	M	3.00 " "
Average	10	13	M	2.88½ " "
Jan. 1875	10	2	M	2.50 " "
	10	1	M	2.75 " "
Jan. 1875—conc'd.	10	8	M	$3.00 per day.
Average	10	11	M	2.88½ " "
July 1875	10	2	M	2.50 " "
	10	2	M	2.75 " "
	10	8	M	3.00 " "
Average	10	12	M	2.87½ " "
Jan. 1876	10	5	M	2.50 " "
	10	2	M	2.75 " "
	10	11	M	3.00 " "
Average	10	18	M	2.83½ " "
July 1876	10	3	M	2.50 " "
	10	2	M	2.75 " "
	10	9	M	3.00 " "
Average	10	14	M	2.85½ " "
Jan. 1877	10	3	M	2.50 " "
	10	3	M	2.75 " "
	10	14	M	3.00 " "
Average	10	20	M	2.88½ " "
July 1877	10	3	M	2.50 " "
	10	3	M	2.75 " "
	10	14	M	3.00 " "
Average	10	20	M	2.88½ " "
Jan. 1878	10	3	M	2.00 " "
	10	3	M	2.25 " "
	10	13	M	2.50 " "
Average	10	19	M	2.38 " "
July 1878	10	3	M	2.00 " "
	10	3	M	2.25 " "
	10	13	M	2.50 " "
Average	10	19	M	2.38 " "
Jan. 1879	10	10	M	2.25 " "
	10	14	M	2.50 " "
Average	10	24	M	2.39½ " "
July 1879	10	10	M	2.25 " "
	10	14	M	2.50 " "
Average	10	24	M	2.39½ " "
Jan. 1880	10	7	M	2.25 " "
	10	15	M	2.50 " "
Average	10	22	M	2.42 " "
July 1880	10	7	M	2.25 " "
	10	17	M	2.50 " "
Average	10	24	M	2.42½ " "
Jan. 1881	10	7	M	2.25 " "
	10	17	M	2.50 " "
Average	10	24	M	2.42½ " "
July 1881	10	6	M	2.75 " "
	10	10	M	3.00 " "
Average	10	16	M	2.90½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Con

MACHINISTS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wa
Jan. 1882	10	9	M	$2.75 per day.	July 1886	10	2	M	$2.75 per da
	10	11	M	3.00 " "		10	15	M	3.00 " "
	10	1	M	3.50 " "	Average	10	17	M	2.97 " "
Average	10	21	M	2.91½ " "	Jan. 1887	10	2	M	2.75 " "
July 1882	10	9	M	2.75 " "		10	11	M	3.00 " "
	10	11	M	3.00 " "	Average	10	13	M	2.96 " "
	10	1	M	3.50 " "	July 1887	10	2	M	2.75 " "
Average	10	21	M	2.91½ " "		10	11	M	3.00 " "
Jan. 1883	10	1	M	2.50 " "	Average	10	13	M	2.96 " "
	10	6	M	2.75 " "	Jan. 1888	10	2	M	2.75 " "
	10	12	M	3.00 " "		10	11	M	3.00 " "
	10	2	M	3.50 " "	Average	10	13	M	2.96 " "
Average	10	21	M	2.95 " "	July 1888	10	2	M	2.75 " "
July 1883	10	1	M	2.50 " "		10	11	M	3.00 " "
	10	6	M	2.75 " "	Average	10	13	M	2.96 " "
	10	12	M	3.00 " "	Jan. 1889	10	2	M	2.75 " "
	10	2	M	3.50 " "		10	11	M	3.00 " "
Average	10	21	M	2.95 " "	Average	10	13	M	2.96 " "
Jan. 1884	10	3	M	2.25 " "	July 1889	10	2	M	2.75 " "
	10	4	M	2.75 " "		10	11	M	3.00 " "
	10	14	M	3.00 " "	Average	10	13	M	2.96 " "
	10	2	M	3.50 " "	Jan. 1890	10	2	M	2.75 " "
Average	10	23	M	2.90 " "		10	11	M	3.00 " "
July 1884	10	3	M	2.25 " "	Average	10	13	M	2.96 " "
	10	4	M	2.75 " "	July 1890	10	2	M	2.75 " "
	10	14	M	3.00 " "		10	11	M	3.00 " "
	10	2	M	3.50 " "	Average	10	13	M	2.96 " "
Average	10	23	M	2.90 " "	Jan. 1891	10	4	M	2.75 " "
Jan. 1885	10	2	M	2.75 " "		10	11	M	3.00 " "
	10	14	M	3.00 " "	Average	10	15	M	2.93½ " "
	10	2	M	3.50 " "	July 1891	10	4	M	2.75 " "
Average	10	18	M	3.03 " "		10	11	M	3.00 " "
July 1885	10	2	M	2.75 " "	Average	10	15	M	2.93½ " "
	10	14	M	3.00 " "					
	10	1	M	3.50 " "					
Average	10	17	M	3.00 " "					
Jan. 1886	10	2	M	2.75 " "					
	10	15	M	3.00 " "					
Average	10	17	M	2.97 " "					

OILERS.

Jan. 1883	12	3	M	2.05½ per day.	Jan. 1889	12	6	M	2
July 1883	12	3	M	2.05½ " "	July 1889	12	6	M	2
Jan. 1884	12	4	M	2.05½ " "					
July 1884	12	4	M	2.05½ " "	Jan. 1890	12	5	M	
Jan. 1885	12	4	M	2.05½ " "		12	2	M	
July 1885	12	4	M	2.05½ " "					
Jan. 1886	12	4	M	2.05½ " "	Average	12	7	M	
July 1886	12	4	M	2.05½ " "					
Jan. 1887	12	7	M	2.05½ " "	July 1890	12	5	M	
July 1887	12	7	M	2.05½ " "		12	2	M	
	12	7	M	2.05½ " "					
		7	M	2.05½ " "	Average	12	7	M	

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

OILERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1891	12	6	M	$2.19 per day.	July 1891	12	6	M	$2.19 per day.
	12	1	M	2.22 " "		12	1	M	2.22 " "
Average	12	7	M	2.19½ " "	Average	12	7	M	2.19½ " "

PATTERNMAKERS.

Jan. 1861	10	1	M	1.50 per day.	Jan. 1883	10	1	M	2.75 per day.
July 1861	10	1	M	1.50 " "		10	1	M	3.00 " "
Jan. 1862	10	1	M	1.50 " "	Average	10	2	M	2.87½ " "
July 1862	10	1	M	1.50 " "					
Jan. 1865	10	1	M	2.25 " "	July 1883	10	1	M	2.75 " "
July 1865	10	1	M	2.25 " "		10	1	M	3.00 " "
Jan. 1866	10	1	M	2.25 " "	Average	10	2	M	2.87½ " "
July 1866	10	1	M	2.25 " "					
Jan. 1867	10	1	M	2.50 " "	Jan. 1884	10	1	M	2.75 " "
July 1867	10	1	M	2.50 " "		10	1	M	3.00 " "
Jan. 1868	10	1	M	2.50 " "	Average	10	2	M	2.87½ " "
July 1868	10	1	M	2.50 " "					
Jan. 1869	10	1	M	2.50 " "	July 1884	10	1	M	2.75 " "
July 1869	10	1	M	2.75 " "		10	1	M	3.00 " "
Jan. 1870	10	1	M	2.75 " "	Average	10	2	M	2.87½ " "
July 1870	10	1	M	2.75 " "					
Jan. 1871	10	1	M	2.75 " "	Jan. 1885	9	1	M	2.75 " "
July 1871	10	1	M	2.75 " "		9	1	M	3.00 " "
Jan. 1872	10	1	M	3.00 " "	Average	9	2	M	2.87½ " "
July 1872	10	1	M	3.00 " "					
Jan. 1873	10	1	M	3.00 " "	July 1885	9	1	M	2.75 " "
July 1873	10	1	M	3.00 " "		9	2	M	3.00 " "
Jan. 1874	10	1	M	3.00 " "	Average	9	3	M	2.91½ " "
July 1874	10	1	M	3.00 " "					
Jan. 1875	10	1	M	3.00 " "	Jan. 1886	9	1	M	2.75 " "
July 1875	10	2	M	3.00 " "		9	1	M	3.00 " "
Jan. 1876	10	2	M	3.00 " "	Average	9	2	M	2.87½ " "
July 1876	10	2	M	3.00 " "					
Jan. 1877	10	2	M	3.00 " "	July 1886	9	1	M	2.75 " "
July 1877	10	2	M	3.00 " "		9	1	M	3.00 " "
Jan. 1878	10	2	M	2.50 " "	Average	9	2	M	2.87½ " "
July 1878	10	2	M	2.50 " "					
Jan. 1879	10	2	M	2.50 " "	Jan. 1887	9	2	M	3.00 " "
July 1879	10	2	M	2.50 " "	July 1887	9	2	M	3.00 " "
Jan. 1880	10	2	M	2.50 " "	Jan. 1888	9	2	M	3.00 " "
July 1880	10	2	M	2.50 " "	July 1888	9	2	M	3.00 " "
Jan. 1881	10	2	M	2.50 " "	Jan. 1889	9	2	M	3.00 " "
July 1881	10	1	M	2.75 " "	July 1889	9	2	M	3.00 " "
	10	1	M	3.00 " "	Jan. 1890	9	2	M	3.00 " "
Average	10	2	M	2.87½ " "	July 1890	9	2	M	3.00 " "
					Jan. 1891	9	2	M	3.00 " "
Jan. 1882	10	1	M	2.75 " "	July 1891	9	2	M	3.00 " "
	10	1	M	3.00 " "					
Average	10	2	M	2.87½ " "					
July 1882	10	1	M	2.75 " "					
	10	1	M	3.00 " "					
Average	10	2	M	2.87½ " "					

STOREKEEPERS.

Jan. 1884	10	1	M	2.23½ per day.	Jan. 1888	10	2	M	2.23½ per day.
July 1884	10	1	M	2.23½ " "	July 1888	10	2	M	2.23½ " "
Jan. 1885	10	1	M	2.23½ " "	Jan. 1889	10	1	M	2.23½ " "
July 1885	10	1	M	2.23½ " "	July 1889	10	1	M	2.23½ " "
Jan. 1886	10	1	M	2.23½ " "	Jan. 1890	10	1	M	2.15½ " "
July 1886	10	1	M	2.23½ " "	July 1890	10	1	M	2.15½ " "
Jan. 1887	10	2	M	2.23½ " "	Jan. 1891	10	1	M	2.15½ " "
July 1887	10	2	M	2.23½ " "	July 1891	10	1	M	2.15½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Cont'd.

WATCHMEN.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1854	12	1	M	$1.75 per day.
Jan. 1855	12	2	M	1.75 " "
July 1855	12	2	M	1.75 " "
Jan. 1856	12	2	M	1.75 " "
July 1856	12	2	M	1.75 " "
Jan. 1857	12	2	M	1.75 " "
July 1857	12	2	M	1.75 " "
Jan. 1858	12	1	M	1.50 " "
	12	1	M	1.75 " "
Average	12	2	M	1.62½ " "
July 1858	12	1	M	1.50 " "
	12	1	M	1.75 " "
Average	12	2	M	1.62½ " "
Jan. 1859	12	1	M	1.50 " "
	12	1	M	2.00 " "
Average	12	2	M	1.75 " "
July 1859	12	1	M	1.50 " "
	12	1	M	2.00 " "
Average	12	2	M	1.75 " "
Jan. 1860	12	2	M	1.50 " "
July 1860	12	2	M	1.50 " "
Jan. 1861	12	1	M	1.09½ " "
	12	1	M	1.25 " "
	12	2	M	1.50 " "
Average	12	4	M	1.33½ " "
July 1861	12	1	M	1.09½ " "
	12	1	M	1.25 " "
	12	2	M	1.50 " "
Average	12	4	M	1.33½ " "
Jan. 1862	12	1	M	1.09½ " "
	12	1	M	1.25 " "
	12	2	M	1.50 " "
Average	12	4	M	1.33½ " "
July 1862	12	1	M	1.25 " "
	12	2	M	1.50 " "
Average	12	3	M	1.41½ " "
Jan. 1863	12	2	M	1.09½ " "
July 1863	12	2	M	1.09½ " "
Jan. 1864	12	2	M	1.09½ " "
July 1864	12	2	M	1.09½ " "
Jan. 1865	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
July 1865	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
Jan. 1866	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
July 1866	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
Jan. 1867	12	1	M	$1.37 per day.
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
July 1867	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
Jan. 1868	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
July 1868	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
Jan. 1869	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
July 1869	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
Jan. 1870	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
July 1870	12	1	M	1.37 " "
	12	1	M	1.64½ " "
Average	12	2	M	1.50½ " "
Jan. 1871	12	2	M	1.64½ " "
July 1871	12	2	M	1.64½ " "
Jan. 1872	12	2	M	1.64½ " "
July 1872	12	2	M	1.64½ " "
Jan. 1873	12	2	M	2.05½ " "
July 1873	12	1	M	1.75 " "
	12	2	M	2.05½ " "
Average	12	3	M	1.95½ " "
Jan. 1874	12	4	M	2.05½ " "
July 1874	12	4	M	2.05½ " "
Jan. 1875	12	6	M	2.05½ " "
July 1875	12	1	M	2.00 " "
	12	6	M	2.05½ " "
Average	12	7	M	2.04½ " "
Jan. 1876	12	1	M	2.00 " "
	12	6	M	2.05½ " "
Average	12	7	M	2.04½ " "
July 1876	12	1	M	2.00 " "
	12	7	M	2.05½ " "
Average	12	8	M	2.05 " "
Jan. 1877	12	1	M	2.00 " "
	12	6	M	2.05½ " "
Average	12	7	M	2.04½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 36, PENNSYLVANIA—Conc'd.

WATCHMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877	12	1	M	$2.00 per day.	Jan. 1885	12	3	M	$1.85 per day.
	12	6	M	2.05½ " "		12	1	M	2.05½ " "
Average	12	7	M	2.04½ " "	Average	12	4	M	1.90 " "
Jan. 1878	12	1	M	1.75 " "	July 1885	12	3	M	1.85 " "
	12	6	M	1.85 " "		12	1	M	2.05½ " "
Average	12	7	M	1.83½ " "	Average	12	4	M	1.90 " "
July 1878	12	1	M	1.75 " "	Jan. 1886	12	4	M	1.85 " "
	12	5	M	1.85 " "		12	1	M	2.05½ " "
Average	12	6	M	1.83½ " "	Average	12	5	M	1.89 " "
Jan. 1879	12	1	M	1.75 " "	July 1886	12	4	M	1.85 " "
	12	5	M	1.85 " "		12	1	M	2.05½ " "
Average	12	6	M	1.83½ " "	Average	12	5	M	1.89 " "
July 1879	12	1	M	1.75 " "	Jan. 1887	12	1	M	1.75 " "
	12	5	M	1.85 " "		12	4	M	1.85 " "
Average	12	6	M	1.83½ " "		12	1	M	2.05½ " "
Jan. 1880	12	1	M	1.75 " "	Average	12	6	M	1.86½ " "
	12	5	M	1.85 " "	July 1887	12	1	M	1.75 " "
Average	12	6	M	1.83½ " "		12	4	M	1.85 " "
July 1880	12	1	M	1.75 " "		12	1	M	2.05½ " "
	12	4	M	1.85 " "	Average	12	6	M	1.86½ " "
Average	12	5	M	1.83 " "	Jan. 1888	12	1	M	1.75 " "
Jan. 1881	12	1	M	1.75 " "		12	4	M	1.85 " "
	12	6	M	1.85 " "		12	1	M	2.05½ " "
Average	12	7	M	1.83½ " "	Average	12	6	M	1.86½ " "
July 1881	12	1	M	1.75 " "	July 1888	12	1	M	1.75 " "
	12	6	M	1.85 " "		12	4	M	1.85 " "
Average	12	7	M	1.83½ " "		12	1	M	2.05½ " "
Jan. 1882	12	1	M	1.75 " "	Average	12	6	M	1.86½ " "
	12	5	M	1.85 " "	Jan. 1889	12	1	M	1.75 " "
Average	12	6	M	1.83½ " "		12	4	M	1.85 " "
July 1882	12	1	M	1.75 " "		12	1	M	2.05½ " "
	12	5	M	1.85 " "	Average	12	6	M	1.86½ " "
Average	12	6	M	1.83½ " "	July 1889	12	1	M	1.75 " "
Jan. 1883	12	1	M	1.50½ " "		12	4	M	1.85 " "
	12	2	M	1.85 " "		12	1	M	2.05½ " "
Average	12	3	M	1.73½ " "	Average	12	6	M	1.86½ " "
July 1883	12	1	M	1.50½ " "	Jan. 1890	12	4	M	1.85 " "
	12	2	M	1.85 " "		12	1	M	2.33 " "
Average	12	3	M	1.73½ " "	Average	12	5	M	1.94½ " "
Jan. 1884	12	3	M	1.85 " "	July 1890	12	4	M	1.85 " "
	12	1	M	2.05½ " "		12	1	M	2.33 " "
Average	12	4	M	1.90 " "	Average	12	5	M	1.94½ " "
July 1884	12	3	M	1.85 " "	Jan. 1891	12	4	M	1.85 " "
	12	1	M	2.05½ " "		12	1	M	2.33 " "
Average	12	4	M	1.90 " "	Average	12	5	M	1.94½ " "
					July 1891	12	4	M	1.85 " "
						12	1	M	2.33 " "
					Average	12	5	M	1.94½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA.

BLACKSMITHS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1873	10	2	M	$3.00 per day.	July 1878	10	1	M	$2.00 per day.
July 1873	10	2	M	3.00 " "	Jan. 1879	10	1	M	2.00 " "
Jan. 1874	10	2	M	3.00 " "	July 1879	10	1	M	2.00 " "
July 1874	10	2	M	3.00 " "	Jan. 1880	10	1	M	2.00 " "
Jan. 1875	10	2	M	3.00 " "	July 1880	10	1	M	2.25 " "
July 1875	10	2	M	3.00 " "	Jan. 1881	10	1	M	2.25 " "
					July 1881	10	1	M	2.25 " "
Jan. 1876	10	2	M	2.50 " "	Jan. 1882	10	1	M	3.00 " "
	10	1	M	3.00 " "	July 1882	10	1	M	3.00 " "
					Jan. 1883	10	1	M	3.00 " "
Average	10	3	M	2.66⅔ " "	July 1883	10	1	M	3.00 " "
					Jan. 1884	10	1	M	3.00 " "
July 1876	10	2	M	2.75 " "	July 1884	10	1	M	3.00 " "
	10	1	M	3.25 " "	Jan. 1885	10	1	M	3.00 " "
					July 1885	10	1	M	2.50 " "
Average	10	3	M	2.91⅔ " "	Jan. 1886	9	1	M	2.50 " "
					July 1886	9	1	M	2.50 " "
Jan. 1877	10	2	M	2.75 " "	Jan. 1887	9	1	M	2.50 " "
	10	1	M	3.25 " "	July 1887	9	1	M	2.50 " "
					Jan. 1888	9	1	M	2.50 " "
Average	10	3	M	2.91⅔ " "	July 1888	9	1	M	2.50 " "
					Jan 1889	9	1	M	2.50 " "
July 1877	10	1	M	2.00 " "	July 1889	9	1	M	2.50 " "
	10	1	M	2.50 " "	Jan. 1890	9	1	M	2.50 " "
					July 1890	9	1	M	2.50 " "
Average	10	2	M	2.25 " "	Jan. 1891	9	1	M	2.50 " "
					July 1891	9	1	M	2.50 " "
Jan. 1878	10	1	M	2.00 " "					

BLACKSMITHS' HELPERS.

Jan. 1876	10	2	M	2.00 per day.	Jan. 1884	10	1	M	2.00 per day.
July 1876	10	2	M	2.25 " "		10	1	M	2.25 " "
July 1877	10	1	M	2.00 " "					
					Average	10	2	M	2.12½ " "
July 1878	10	1	M	1.50 " "	July 1884	10	1	M	2.00 " "
	10	1	M	1.75 " "		10	2	M	2.25 " "
Average	10	2	M	1.62½ " "	Average	10	3	M	2.16⅔ " "
Jan. 1879	10	2	M	1.50 " "	Jan. 1885	10	1	M	2.00 " "
July 1879	10	1	M	1.50 " "	July 1885	10	1	M	2.00 " "
Jan. 1880	10	1	M	1.50 " "	Jan. 1886	9	1	M	2.00 " "
July 1880	10	1	M	1.50 " "	July 1886	9	1	M	2.00 " "
Jan. 1881	10	1	M	1.50 " "	Jan. 1887	9	2	M	2.00 " "
July 1881	10	2	M	1.50 " "	July 1887	9	2	M	2.00 " "
Jan. 1882	10	2	M	2.00 " "	Jan. 1888	9	1	M	2.00 " "
July 1882	10	2	M	2.00 " "	July 1888	9	1	M	2.00 " "
Jan. 1883	10	1	M	2.00 " "	Jan. 1889	9	1	M	2.00 " "
					July 1889	9	1	M	2.00 " "
July 1883	10	1	M	2.00 " "	Jan. 1890	9	2	M	2.00 " "
	10	2	M	2.25 " "	July 1890	9	2	M	2.00 " "
					Jan. 1891	9	2	M	2.00 " "
Average	10	3	M	2.16⅔ " "	July 1891	9	2	M	2.00 " "

BRICKLAYERS.

July 1876	10	3	M	3.50 per day.	Jan. 1890	9	1	M	4.00 per day.
Jan. 1877	10	1	M	3.50 " "	July 1890	9	1	M	4.00 " "
July 1877	10	2	M	3.00 " "	Jan. 1891	9	1	M	4.00 " "
Jan. 1889	9	3	M	4.00 " "	July 1891	9	1	M	4.00 " "
July 1889	9	3	M	4.00 " "					

BRICKLAYERS' HELPERS.

Jan. 1889	9	3	M	2.75 per day.	July 1890	9	1	M	2.75 per day.
July 1889	9	3	M	2.75 " "	Jan. 1891	9	1	M	2.75 " "
Jan. 1890	9	1	M	2.75 " "	July 1891	9	1	M	2.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Cont'd.

CARPENTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1864	10	2	M	$2.50 per day.
	10	2	M	3.00 " "
Average	10	4	M	2.75 " "
Jan. 1866	10	1	M	3.00 " "
	10	1	M	4.00 " "
Average	10	2	M	3.50 " "
July 1866	10	1	M	3.00 " "
	10	1	M	4.00 " "
Average	10	2	M	3.50 " "
Jan. 1869	10	1	M	2.00 " "
	10	3	M	3.00 " "
Average	10	4	M	2.75 " "
July 1869	10	1	M	2.00 " "
	10	3	M	3.00 " "
Average	10	4	M	2.75 " "
Jan. 1870	10	1	M	2.00 " "
	10	3	M	3.00 " "
Average	10	4	M	2.75 " "
July 1870	10	1	M	2.00 " "
	10	2	M	3.00 " "
Average	10	3	M	2.66⅔ " "
Jan. 1873	10	4	M	3.00 " "
July 1873	10	4	M	3.00 " "
Jan. 1874	10	2	M	3.00 " "
July 1874	10	2	M	3.00 " "
Jan. 1875	10	3	M	3.00 " "
July 1875	10	3	M	3.00 " "
Jan. 1876	10	4	M	2.50 " "
	10	1	M	3.00 " "
Average	10	5	M	2.60 " "
July 1876	10	7	M	2.75 " "
	10	1	M	3.25 " "
Average	10	8	M	2.81¼ " "
Jan. 1877	10	1	M	2.00 " "
	10	2	M	2.75 " "
	10	1	M	3.25 " "
Average	10	4	M	2.68¾ " "
July 1877	10	3	M	2.00 " "
	10	1	M	2.50 " "
Average	10	4	M	2.12½ " "
Jan. 1878	10	4	M	2.00 " "
	10	1	M	2.75 " "
Average	10	5	M	2.15 " "
July 1878	10	4	M	2.00 " "
	10	1	M	2.75 " "
Average	10	5	M	2.15 " "
Jan. 1879	10	4	M	2.00 " "
	10	1	M	2.50 " "
Average	10	5	M	2.10 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1879	10	6	M	$2.00 per day.
	10	1	M	2.25 " "
Average	10	7	M	2.03½ " "
Jan. 1880	10	6	M	2.00 " "
	10	1	M	2.25 " "
Average	10	7	M	2.03½ " "
July 1880	10	4	M	2.00 " "
	10	1	M	2.25 " "
Average	10	5	M	2.05 " "
Jan. 1881	10	4	M	2.00 " "
	10	1	M	2.25 " "
Average	10	5	M	2.05 " "
July 1881	10	9	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	3.00 " "
Average	10	11	M	2.11½ " "
Jan. 1882	10	3	M	2.25 " "
	10	1	M	3.00 " "
Average	10	4	M	2.43¾ " "
July 1882	10	5	M	2.25 " "
	10	1	M	3.00 " "
Average	10	6	M	2.37½ " "
Jan. 1883	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	2	M	2.37½ " "
July 1883	10	5	M	2.50 " "
	10	1	M	3.00 " "
Average	10	6	M	2.58⅓ " "
Jan. 1884	10	1	M	2.50 " "
	10	1	M	3.00 " "
Average	10	2	M	2.75 " "
July 1884	10	5	M	2.50 " "
Jan. 1885	10	1	M	2.50 " "
July 1885	10	5	M	2.50 " "
Jan. 1886	9	3	M	2.50 " "
July 1886	9	3	M	2.50 " "
Jan. 1887	9	4	M	2.50 " "
July 1887	9	9	M	2.50 " "
Jan. 1888	9	1	M	1.75 " "
	9	6	M	2.50 " "
Average	9	7	M	2.39½ " "
July 1888	9	1	M	1.75 " "
	9	6	M	2.50 " "
Average	9	7	M	2.39½ " "
Jan. 1889	9	1	M	1.75 " "
	9	10	M	2.50 " "
Average	9	11	M	2.43 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Cont'd.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1889	9	1	M	$1.75 per day.
	9	10	M	2.50 " "
Average	9	11	M	2.43 " "
Jan. 1890	9	1	M	1.75 " "
	9	9	M	2.50 " "
Average	9	10	M	2.42½ " "
July 1890	9	1	M	$1.75 per day.
	9	9	M	2.50 " "
Average	9	10	M	2.42½ " "
Jan. 1891	9	7	M	2.50 " "
July 1891	9	7	M	2.50 " "

DRAUGHTSMEN.

July 1868	7	1	M	3.00 per day.
Jan. 1869	7	1	M	3.45 " "
	7	1	M	3.83½ " "
Average	7	2	M	3.64½ " "
July 1869	7	1	M	3.45 " "
	7	1	M	3.83½ " "
Average	7	2	M	3.64½ " "
Jan. 1870	7	1	M	3.45 " "
	7	1	M	3.83½ " "
Average	7	2	M	3.64½ " "
July 1870	7	1	M	3.45 " "
	7	1	M	3.83½ " "
Average	7	2	M	3.64½ " "
Jan. 1878	7	1	M	3.83½ " "
July 1878	7	1	M	3.83½ " "
July 1880	7	1	M	2.50 per day.
Jan. 1881	7	1	M	2.50 " "
July 1881	7	1	M	2.68½ " "
Jan. 1882	7	1	M	2.68½ " "
July 1882	7	1	M	2.68½ " "
Jan. 1883	7	1	M	2.68½ " "
July 1883	7	1	M	2.68½ " "
Jan. 1884	7	1	M	2.68½ " "
July 1884	7	1	M	2.87½ " "
Jan. 1885	7	1	M	2.87½ " "
July 1885	7	1	M	2.87½ " "
Jan. 1886	7	1	M	2.87½ " "
July 1886	7	1	M	2.87½ " "
Jan. 1887	7	1	M	2.87½ " "
July 1887	7	1	M	2.87½ " "
Jan. 1888	7	1	M	2.87½ " "
July 1888	7	1	M	2.87½ " "
Jan. 1889	7	1	M	2.87½ " "
July 1889	7	1	M	2.87½ " "
Jan. 1890	7	1	M	2.87½ " "
July 1890	7	1	M	2.87½ " "
Jan. 1891	7	1	M	2.87½ " "
July 1891	7	1	M	2.87½ " "

ENGINEERS.

Jan. 1874	12	1	M	3.29 per day.
July 1874	12	1	M	3.29 " "
Jan. 1875	12	1	M	3.29 " "
July 1875	12	1	M	3.29 " "
Jan. 1876	12	1	M	3.29 " "
	12	1	M	1.97½ " "
July 1876	12	1	M	2.00 " "
	12	1	M	3.29 " "
Average	12	3	M	2.42 " "
Jan. 1877	12	1	M	1.97½ " "
	12	1	M	3.29 " "
Average	12	2	M	2.63½ " "
July 1877	12	1	M	3.29 " "
	12	1	M	2.96 " "
Jan. 1878	12	1	M	3.29 " "
Average	12	2	M	3.12½ " "
July 1878	12	1	M	2.96 " "
	12	1	M	3.29 " "
Average	12	2	M	3.12½ " "
July 1880	12	1	M	2.25 " "
	12	1	M	2.96 " "
Average	12	2	M	2.60½ " "
Jan. 1881	12	1	M	2.25 " "
	12	1	M	2.96 " "
Average	12	2	M	2.60½ " "
July 1881	12	1	M	2.25 " "
	12	1	M	2.96 " "
Average	12	2	M	2.60½ " "
Jan. 1882	12	1	M	2.25 " "
	12	1	M	2.96 " "
Average	12	2	M	2.60½ " "
July 1882	12	1	M	2.25 " "
	12	1	M	2.96 " "
Average	12	2	M	2.60½ " "
Jan. 1883	12	1	M	2.25 " "
	12	1	M	2.96 " "
	12	1	M	3.29 " "
Average	12	3	M	2.83 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Cont'd.

ENGINEERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1883	12	1	M	$2.30 per day.	Jan. 1888—concl'd.	12	1	M	$3.12½ per day.
	12	1	M	2.46½ " "		12	1	M	3.56 " "
	12	1	M	2.96 " "	Average	12	5	M	2.79 " "
Average	12	3	M	2.57½ " "	July 1888	12	1	M	2.00 " "
						12	1	M	2.46½ " "
Jan. 1884	12	1	M	2.30 " "		12	1	M	2.79½ " "
	12	1	M	2.46½ " "		12	1	M	3.12½ " "
	12	1	M	2.96 " "		12	1	M	3.56 " "
Average	12	3	M	2.57½ " "	Average	12	5	M	2.79 " "
July 1884	12	1	M	2.30 " "	Jan. 1889	12	1	M	2.00 " "
	12	1	M	2.46½ " "		12	1	M	2.25 " "
	12	1	M	2.96 " "		12	1	M	2.46½ " "
Average	12	3	M	2.57½ " "		12	1	M	2.50 " "
						12	1	M	2.79½ " "
Jan. 1885	12	1	M	2.30 " "		12	1	M	3.12½ " "
	12	1	M	2.46½ " "		12	1	M	3.97½ " "
	12	1	M	3.56 " "	Average	12	7	M	2.73 " "
Average	12	3	M	2.77½ " "	July 1889	12	1	M	2.00 " "
						12	1	M	2.25 " "
July 1885	12	1	M	2.30 " "		12	1	M	2.46½ " "
	12	1	M	2.75 " "		12	1	M	2.50 " "
	12	1	M	3.56 " "		12	1	M	2.79½ " "
	12	1	M	3.75 " "		12	1	M	3.12½ " "
						12	1	M	3.97½ " "
Average	12	4	M	3.09 " "	Average	12	7	M	2.73 " "
Jan. 1886	12	1	M	2.30 " "					
	12	1	M	2.46½ " "	Jan. 1890	12	1	M	2.00 " "
	12	2	M	2.75 " "		12	1	M	2.46½ " "
	12	1	M	3.56 " "		12	1	M	2.79½ " "
	12	1	M	3.75 " "		12	1	M	3.12½ " "
						12	1	M	3.97½ " "
Average	12	6	M	2.98 " "	Average	12	5	M	2.87 " "
July 1886	12	1	M	2.30 " "					
	12	2	M	2.75 " "	July 1890	12	1	M	2.00 " "
	12	1	M	3.56 " "		12	1	M	2.46½ " "
	12	1	M	3.75 " "		12	1	M	2.79½ " "
						12	1	M	3.12½ " "
Average	12	5	M	3.02 " "		12	1	M	3.97½ " "
Jan. 1887	12	1	M	2.79½ " "	Average	12	5	M	2.87 " "
	12	1	M	3.12½ " "					
	12	1	M	3.56 " "	Jan. 1891	12	1	M	2.00 " "
						12	1	M	2.46½ " "
Average	12	3	M	3.16 " "		12	1	M	2.79½ " "
						12	1	M	3.12½ " "
July 1887	12	1	M	2.46½ " "		12	1	M	3.97½ " "
	12	1	M	2.50 " "					
	12	1	M	2.79½ " "	Average	12	5	M	2.87 " "
	12	1	M	3.12½ " "					
	12	1	M	3.56 " "	July 1891	12	1	M	2.00 " "
						12	1	M	2.46½ " "
Average	12	5	M	2.89 " "		12	1	M	2.79½ " "
						12	1	M	3.12½ " "
Jan. 1888	12	1	M	2.00 " "		12	1	M	3.97½ " "
	12	1	M	2.46½ " "					
	12	1	M	2.79½ " "	Average	12	5	M	2.87 " "

FOREMEN.

Jan. 1862	10	1	M	1.67 per day.	July 1868	10	1	M	2.50 per day.
July 1862	10	1	M	1.67 " "					
Jan. 1863	10	1	M	1.67 " "	Jan. 1869	10	3	M	2.50 " "
July 1863	10	1	M	1.67 " "		10	2	M	3.00 " "
Jan. 1864	10	1	M	2.00 " "					
Jan. 1868	10	1	M	2.50 " "	Average	10	5	M	2.70 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

...Y PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Cont'd.

FOREMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1869	10	1	M	$1.75 per day.
	10	11	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	15	M	2.05 " "
Jan. 1870	10	7	M	2.00 " "
	10	7	M	2.00 " "
	10	6	M	2.25 " "
	10	6	M	2.50 " "
	10	1	M	1.75 " "
July 1870	10	4	M	2.50 " "
Average	10	5	M	2.35 " "
Jan. 1873	10	2	M	2.00 " "
	10	2	M	2.50 " "
Average	10	4	M	2.25 " "
July 1873	10	7	M	2.50 " "
	10	1	M	2.68¾ " "
	10	1	M	3.00 " "
Average	10	9	M	2.57½ " "
Jan. 1874	10	6	M	2.50 " "
July 1874	10	1	M	3.50 " "
Jan. 1875	10	7	M	2.64½ " "
July 1875	10	6	M	2.50 " "
Jan. 1876	10	4	M	2.50 " "
July 1876	10	4	M	2.50 " "
	10	5	M	2.50 " "
	10	5	M	2.50 " "
	10	8	M	2.50 " "
	10	7	M	2.50 " "
	10	7	M	2.50 " "
	10	1	M	2.50 " "
Average	10	8	M	2
Jan. 1877	10	7	M	
	10	1	M	
Average	10	9	M	
July 1877	10	8	M	
	10	3	M	
	10	1	M	
	10	1	M	
Average	10	9	M	
Jan. 1878	10	9	M	
	10	9	M	
	10	9	M	
	10	9	M	
Average	10	6	M	
July 1878	10	3	M	
	10	1	M	
	10	1	M	
Average	10	9	M	
Jan. 1879	10	9	M	
	10	9	M	
	10	9	M	
Average	10	6	M	
July 1879	10	3	M	
	10	1	M	
	10	1	M	
	10	1	M	
	10	14	M	2.06¼ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1880	10	1	M	$1.75 per day.
	10	11	M	2.00 " "
	10	2	M	2.25 " "
	10	1	M	2.50 " "
Average	10	15	M	2.05 " "
July 1880	10	7	M	2.00 " "
Jan. 1881	10	7	M	2.00 " "
July 1881	10	6	M	2.25 " "
Jan. 1882	10	6	M	2.50 " "
	10	1	M	1.75 " "
July 1882	10	4	M	2.50 " "
Average	10	5	M	2.35 " "
Jan. 1883	10	2	M	2.00 " "
	10	2	M	2.50 " "
Average	10	4	M	2.25 " "
July 1883	10	7	M	2.50 " "
	10	1	M	2.68¾ " "
	10	1	M	3.00 " "
Average	10	9	M	2.57½ " "
Jan. 1884	10	6	M	2.50 " "
	10	1	M	3.50 " "
Average	10	7	M	2.64½ " "
July 1884	10	6	M	2.50 " "
Jan. 1885	10	4	M	2.50 " "
July 1885	9	4	M	2.50 " "
Jan. 1886	9	5	M	2.50 " "
July 1886	9	5	M	2.50 " "
Jan. 1887	9	8	M	2.50 " "
July 1887	9	7	M	2.50 " "
Jan. 1888	9	7	M	2.50 " "
July 1888	9	1	M	2.5 " "
Jan. 1889	9			2.6 " "
Average	9	8	M	2
July 1889	9	7	M	
	9	1	M	
Average	9	8	M	
Jan. 1890	9	3	M	
	9	1	M	
	9	1	M	
	9	1	M	
Average	9	6	M	
July 1890	9	3	M	
	9	1	M	
	9	1	M	
	9	1	M	
Average	9	6		
Jan. 1891	9	3		
	9	1		
	9	1		
	9	1		
Average	9			
July 1891	9			
	9			
	9			
	9			
Average	9			

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Cont'd.

GARDENERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	10	1	M	$2.50 per day.
July 1869	10	1	M	2.50 " "
Jan. 1870	10	1	M	2.50 " "
July 1870	10	1	M	2.50 " "
Jan. 1873	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
July 1873	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
Jan. 1874	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
July 1874	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
Jan. 1875	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
July 1875	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
Jan. 1876	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
July 1876	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
Jan. 1877	10	3	M	2.50 " "
	10	1	M	3.00 " "
Average	10	4	M	2.62½ " "
July 1877	10	1	M	2.00 " "
	10	1	M	2.25 " "
Average	10	2	M	2.12½ " "
Jan. 1878	10	2	M	2.00 " "
July 1878	10	2	M	2.00 " "
Jan. 1879	10	2	M	2.00 " "
July 1879	10	1	M	2.00 " "
Jan. 1880	10	1	M	2.00 " "
July 1880	10	1	M	1.75 " "
	10	1	M	2.00 " "
Average	10	2	M	1.87½ " "
Jan. 1881	10	1	M	1.50 " "
	10	3	M	2.00 " "
Average	10	4	M	1.87½ " "
July 1881	10	1	M	1.50 " "
	10	1	M	1.75 " "
	10	1	M	1.91½ " "
July 1881—conc'd.	10	2	M	$2.00 per day.
	10	1	M	2.50 " "
Average	10	6	M	1.94½ " "
Jan. 1882	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
Average	10	3	M	2.25 " "
July 1882	10	1	M	1.75 " "
	10	1	M	1.91½ " "
	10	2	M	2.50 " "
Average	10	4	M	2.16½ " "
Jan. 1883	10	1	M	1.75 " "
	10	1	M	1.91½ " "
	10	2	M	2.50 " "
Average	10	4	M	2.16½ " "
July 1883	10	2	M	1.75 " "
	10	1	M	1.91½ " "
	10	2	M	2.50 " "
Average	10	5	M	2.08½ " "
Jan. 1884	10	1	M	1.75 " "
	10	1	M	1.91½ " "
	10	2	M	2.50 " "
Average	10	4	M	2.16½ " "
July 1884	10	1	M	1.75 " "
	10	2	M	2.50 " "
Average	10	3	M	2.25 " "
Jan. 1885	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.50 " "
Average	10	4	M	2.18¾ " "
July 1885	10	1	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.50 " "
Average	10	4	M	2.18¾ " "
Jan. 1886	9	2	M	1.75 " "
	9	3	M	2.50 " "
Average	9	5	M	2.20 " "
July 1886	9	1	M	1.75 " "
	9	2	M	2.50 " "
	9	1	M	3.00 " "
Average	9	4	M	2.43¾ " "
Jan. 1887	9	1	M	1.75 " "
	9	2	M	2.50 " "
Average	9	3	M	2.25 " "
July 1887	9	1	M	1.75 " "
	9	2	M	2.50 " "
Average	9	3	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Cont'd.

GARDENERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888	9	2	M	$1.75 per day.	Jan. 1890—conc'd.	9	1	M	$2.87½ per day.
	9	2	M	2.50 " "		9	1	M	3.50 " "
	9	1	M	3.00 " "	Average	9	8	M	2.41 " "
Average	9	5	M	2.30 " "	July 1890	9	2	M	1.75 " "
July 1888	9	2	M	1.75 " "		9	1	M	1.91½ " "
	9	2	M	2.50 " "		9	3	M	2.50 " "
	9	1	M	3.00 " "		9	1	M	2.87½ " "
Average	9	5	M	2.30 " "		9	1	M	3.50 " "
Jan. 1889	9	2	M	1.75 " "	Average	9	8	M	2.41 " "
	9	2	M	2.50 " "	Jan. 1891	9	2	M	1.75 " "
	9	1	M	3.00 " "		9	1	M	1.91½ " "
Average	9	5	M	2.30 " "		9	3	M	2.50 " "
July 1889	9	2	M	1.75 " "		9	1	M	2.87½ " "
	9	1	M	1.91½ " "		9	1	M	3.50 " "
	9	2	M	2.50 " "	Average	9	8	M	2.41 " "
	9	1	M	3.00 " "	July 1891	9	1	M	1.75 " "
Average	9	6	M	2.23½ " "		9	1	M	1.91½ " "
Jan. 1890	9	2	M	1.75 " "		9	3	M	2.50 " "
	9	1	M	1.91½ " "		9	1	M	2.87½ " "
	9	3	M	2.50 " "		9	1	M	3.50 " "
					Average	9	7	M	2.50½ " "

GARDENERS, LANDSCAPE.

July 1877	8	1	M	6.39 per day.	Jan. 1885	8	1	M	6.39 per day.
Jan. 1878	8	1	M	6.39 " "	July 1885	8	1	M	6.39 " "
July 1878	8	1	M	6.39 " "	Jan. 1886	8	1	M	6.39 " "
Jan. 1879	8	1	M	6.39 " "	July 1886	8	1	M	6.39 " "
July 1879	8	1	M	6.39 " "	Jan. 1887	8	1	M	6.39 " "
Jan. 1880	8	1	M	6.39 " "	July 1887	8	1	M	6.39 " "
July 1880	8	1	M	6.39 " "	Jan. 1888	8	1	M	6.39 " "
Jan. 1881	8	1	M	6.39 " "	July 1888	8	1	M	6.39 " "
July 1881	8	1	M	6.39 " "	Jan. 1889	8	1	M	6.39 " "
Jan. 1882	8	1	M	6.39 " "	July 1889	8	1	M	6.39 " "
July 1882	8	1	M	6.39 " "	Jan. 1890	8	1	M	6.39 " "
Jan. 1883	8	1	M	6.39 " "	July 1890	8	1	M	6.39 " "
July 1883	8	1	M	6.39 " "	Jan. 1891	8	1	M	6.39 " "
Jan. 1884	8	1	M	6.39 " "	July 1891	8	1	M	6.39 " "
July 1884	8	1	M	6.39 " "					

LABORERS.

Jan. 1860	10	28	M	1.25 per day.	July 1870	10	170	M	1.75 per day.
July 1860	10	30	M	1.25 " "	Jan. 1873	10	60	M	1.50 " "
Jan. 1861	10	33	M	1.25 " "	July 1873	10	75	M	1.50 " "
July 1861	10	37	M	1.25 " "	Jan. 1874	10	21	M	1.50 " "
Jan. 1862	10	16	M	1.25 " "	July 1874	10	34	M	1.50 " "
July 1862	10	29	M	1.25 " "	Jan. 1875	10	30	M	1.50 " "
Jan. 1863	10	20	M	1.50 " "	July 1875	10	46	M	1.50 " "
July 1863	10	34	M	1.50 " "	Jan. 1876	10	30	M	1.50 " "
Jan. 1864	10	19	M	1.75 " "	July 1876	10	226	M	1.50 " "
July 1864	10	38	M	1.75 " "	Jan. 1877	10	54	M	1.50 " "
Jan. 1865	10	24	M	1.75 " "	July 1877	10	106	M	1.25 " "
July 1865	10	37	M	1.75 " "	Jan. 1878	10	50	M	1.25 " "
Jan. 1866	10	15	M	1.75 " "	July 1878	10	116	M	1.25 " "
July 1866	10	23	M	1.75 " "	Jan. 1879	10	40	M	1.25 " "
Jan. 1867	10	20	M	1.75 " "	July 1879	10	77	M	1.25 " "
July 1867	10	28	M	1.75 " "	Jan. 1880	10	49	M	1.25 " "
Jan. 1868	10	15	M	1.75 " "	July 1880	10	61	M	1.25 " "
July 1868	10	25	M	1.75 " "	Jan. 1881	10	44	M	1.25 " "
Jan. 1869	10	150	M	1.75 " "	July 1881	10	60	M	1.25 " "
July 1869	10	173	M	1.75 " "	Jan. 1882	10	45	M	1.50 " "
Jan. 1870	10	100	M	1.75 " "	July 1882	10	74	M	1.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Cont'd

LABORERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883	10	34	M	$1.50 per day.	July 1887	9	36	M	$1.50 per day.
July 1883	10	88	M	1.50 " "	Jan. 1888	9	69	M	1.50 " "
Jan. 1884	10	53	M	1.50 " "	July 1888	9	102	M	1.50 " "
July 1884	10	86	M	1.50 " "	Jan. 1889	9	52	M	1.50 " "
Jan. 1885	10	45	M	1.50 " "	July 1889	9	76	M	1.50 " "
July 1885	10	59	M	1.50 " "	Jan. 1890	9	38	M	1.50 " "
Jan. 1886	9	36	M	1.50 " "	July 1890	9	67	M	1.50 " "
July 1886	9	58	M	1.50 " "	Jan. 1891	9	43	M	1.50 " "
Jan. 1887	9	43	M	1.50 " "	July 1891	9	72	M	1.50 " "

NURSERYMEN.

Jan. 1883	10	1	M	3.00 per day.	July 1887	9	1	M	3.00 per day.
July 1883	10	1	M	3.00 " "	Jan. 1888	9	1	M	3.00 " "
Jan. 1884	10	1	M	3.00 " "	July 1888	9	1	M	3.00 " "
July 1884	10	1	M	3.00 " "	Jan. 1889	9	1	M	3.00 " "
Jan. 1885	10	1	M	3.00 " "	July 1889	9	1	M	3.00 " "
July 1885	10	1	M	3.00 " "	Jan. 1890	9	1	M	3.00 " "
Jan. 1886	9	1	M	3.00 " "	July 1890	9	1	M	3.00 " "
July 1886	9	1	M	3.00 " "	Jan. 1891	9	1	M	3.00 " "
Jan. 1887	9	1	M	3.00 " "	July 1891	9	1	M	3.00 " "

PARK GUARDS.

July 1868	8	7	M	2.50 per day.	July 1881	8	75	M	2.00 per day.
Jan. 1869	8	10	M	2.50 " "	Jan. 1882	8	72	M	2.00 " "
July 1869	8	25	M	2.50 " "	July 1882	8	73	M	2.00 " "
Jan. 1870	8	60	M	2.50 " "	Jan. 1883	8	73	M	2.25 " "
July 1870	8	75	M	2.50 " "	July 1883	8	75	M	2.25 " "
Jan. 1873	8	34	M	2.25 " "	Jan. 1884	8	75	M	2.25 " "
July 1873	8	40	M	2.25 " "	July 1884	8	75	M	2.25 " "
Jan. 1874	8	34	M	2.25 " "	Jan. 1885	8	75	M	2.25 " "
July 1874	8	34	M	2.25 " "	July 1885	8	75	M	2.25 " "
Jan. 1875	8	35	M	2.25 " "	Jan. 1886	8	75	M	2.25 " "
July 1875	8	40	M	2.25 " "	July 1886	8	75	M	2.25 " "
Jan. 1876	8	34	M	2.25 " "	Jan. 1887	8	70	M	2.25 " "
July 1876	8	35	M	2.25 " "	July 1887	8	74	M	2.25 " "
Jan. 1877	8	33	M	2.25 " "	Jan. 1888	8	73	M	2.25 " "
July 1877	8	44	M	2.25 " "	July 1888	8	75	M	2.25 " "
Jan. 1878	8	35	M	2.00 " "	Jan. 1889	8	74	M	2.38 " "
July 1878	8	81	M	2.00 " "	July 1889	8	75	M	2.38 " "
Jan. 1879	8	79	M	2.00 " "	Jan. 1890	8	73	M	2.38 " "
July 1879	8	75	M	2.00 " "	July 1890	8	76	M	2.38 " "
Jan. 1880	8	76	M	2.00 " "	Jan. 1891	8	74	M	2.38 " "
July 1880	8	76	M	2.00 " "	July 1891	8	75	M	2.38 " "
Jan. 1881	8	75	M	2.00 " "					

STABLEMEN.

Jan. 1873	10	1	M	2.00 per day.	Jan. 1881	10	2	M	2.00 per day.
July 1873	10	1	M	2.00 " "					
Jan. 1874	10	1	M	2.00 " "	July 1881	10	1	M	2.00 " "
July 1874	10	1	M	2.00 " "		10	1	M	2.30 " "
Jan. 1875	10	1	M	2.00 " "					
July 1875	10	1	M	2.00 " "	Average	10	2	M	2.15 " "
Jan. 1876	10	1	M	2.00 " "					
July 1876	10	1	M	2.00 " "					
Jan. 1877	10	1	M	2.00 " "	Jan. 1882	10	1	M	1.75 " "
July 1877	10	1	M	2.00 " "		10	1	M	2.50 " "
Jan. 1878	10	1	M	2.00 " "					
July 1878	10	1	M	2.00 " "	Average	10	2	M	2.12½ " "
Jan. 1879	10	1	M	2.00 " "					
July 1879	10	1	M	2.00 " "	July 1882	10	1	M	1.75 " "
Jan. 1880	10	1	M	2.00 " "		10	1	M	2.50 " "
July 1880	10	1	M	1.75 " "	Average	10	2	M	2.12½ " "
	10	1	M	2.00 " "					
					Jan. 1883	10	2	M	2.30 " "
Average	10	2	M	1.87½ " "	July 1883	10	2	M	2.30 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

TY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Cont

STABLEMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wag
Jan. 1884	10	2	M	$2.30 per day.	Jan. 1889	9	1	M	$2.11 per day
July 1884	10	2	M	2.30 " "		9	1	M	2.30 " "
Jan. 1885	10	2	M	2.30 " "	Average	9	2	M	2.20½ " "
July 1885	10	2	M	2.30 " "					
Jan. 1886	9	2	M	2.30 " "	July 1889	9	1	M	2.11 " "
July 1886	9	2	M	2.30 " "		9	1	M	2.30 " "
Jan. 1887	9	1	M	2.11 " "	Average	9	2	M	2.20½ " "
	9	1	M	2.30 " "					
Average	9	2	M	2.20½ " "	Jan. 1890	9	1	M	2.11 " "
						9	1	M	2.30 " "
July 1887	9	1	M	2.11 " "	Average	9	2	M	2.20½ " "
	9	1	M	2.30 " "					
Average	9	2	M	2.20½ " "	July 1890	9	1	M	2.11 " "
						9	1	M	2.30 " "
Jan. 1888	9	1	M	2.11 " "	Average	9	2	M	2.20½ " "
	9	1	M	2.30 " "	Jan. 1891	9	1	M	2.11 " "
Average	9	2	M	2.20½ " "		9	1	M	2.30 " "
					Average	9	2	M	2.20½ " "
July 1888	9	1	M	2.11 " "	July 1891	9	1	M	2.11 " "
	9	1	M	2.30 " "		9	1	M	2.30 " "
Average	9	2	M	2.20½ " "	Average	9	2	M	2.20½ " "

STOREKEEPERS.

Jan. 1878	8	1	M	4.00 per day.	Jan. 1885	8	1	M	4.00 per day
July 1878	8	1	M	4.00 " "	July 1885	8	1	M	4.00 " "
Jan. 1879	8	1	M	4.00 " "	Jan. 1886	8	1	M	4.00 " "
July 1879	8	1	M	4.00 " "	July 1886	8	1	M	4.00 " "
Jan. 1880	8	1	M	4.00 " "	Jan. 1887	8	1	M	4.00 " "
July 1880	8	1	M	4.00 " "	July 1887	8	1	M	4.00 " "
Jan. 1881	8	1	M	4.00 " "	Jan. 1888	8	1	M	4.00 " "
July 1881	8	1	M	4.00 " "	July 1888	8	1	M	4.00 " "
Jan. 1882	8	1	M	4.00 " "	Jan. 1889	8	1	M	4.00 " "
July 1882	8	1	M	4.00 " "	July 1889	8	1	M	4.00 " "
Jan. 1883	8	1	M	4.00 " "	Jan. 1890	8	1	M	4.00 " "
July 1883	8	1	M	4.00 " "	July 1890	8	1	M	4.00 " "
Jan. 1884	8	1	M	4.00 " "	Jan. 1891	8	1	M	4.00 " "
July 1884	8	1	M	4.00 " "	July 1891	8	1	M	4.00 " "

STOREKEEPERS, ASSISTANT.

July 1880	8	1	M	2.00 per day.	July 1886	8	1	M	2.00
Jan. 1881	8	1	M	2.00 " "	Jan. 1887	8	1	M	2.00
July 1881	8	1	M	2.00 " "	July 1887	8	1	M	2.00
Jan. 1882	8	1	M	2.00 " "	Jan. 1888	8	1	M	2.00
July 1882	8	1	M	2.00 " "	July 1888	8	1	M	2.00
Jan. 1883	8	1	M	2.00 " "	Jan. 1889	8	1	M	2.00
July 1883	8	1	M	2.00 " "	July 1889	8	1	M	2.00
Jan. 1884	8	1	M	2.00 " "	Jan. 1890	8	1	M	2.00
July 1884	8	1	M	2.00 " "	July 1890	8	1	M	2.00
Jan. 1885	8	1	M	2.00 " "	Jan. 1891	8	1	M	2.00
July 1885	8	1	M	2.00 " "	July 1891	8	1	M	2.00
Jan. 1886	8	1	M	2.00 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

CITY PUBLIC WORKS: ESTABLISHMENT No. 37, PENNSYLVANIA—Conc'd.

TEAMSTERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1879	10	3	M	$1.50 per day.	July 1885	10	1	M	$2.30 per day.
July 1879	10	3	M	1.50 " "	Jan. 1886	9	1	M	2.30 " "
Jan. 1880	10	3	M	1.50 " "	July 1886	9	1	M	2.30 " "
July 1880	10	3	M	1.50 " "	Jan. 1887	9	1	M	2.30 " "
Jan. 1881	10	1	M	1.50 " "	July 1887	9	1	M	2.30 " "
July 1881	10	1	M	1.91½ " "	Jan. 1888	9	1	M	2.30 " "
Jan. 1882	10	1	M	1.91½ " "	July 1888	9	1	M	2.30 " "
July 1882	10	1	M	1.91½ " "	Jan. 1889	9	1	M	2.30 " "
Jan. 1883	10	1	M	1.91½ " "	July 1889	9	1	M	2.30 " "
July 1883	10	1	M	2.30 " "	Jan. 1890	9	1	M	2.30 " "
Jan. 1884	10	1	M	2.30 " "	July 1890	9	1	M	2.30 " "
July 1884	10	1	M	2.30 " "	Jan. 1891	9	1	M	2.30 " "
Jan. 1885	10	1	M	2.30 " "	July 1891	9	1	M	2.30 " "

WATCHMEN.

Jan. 1868	12	3	M	1.50 per day.	July 1889	12	2	M	1.31½ per day.
July 1868	12	3	M	1.50 " "		12	1	M	1.56 " "
Jan. 1869	12	1	M	1.75 " "		12	1	M	2.00 " "
July 1869	12	1	M	1.75 " "	Average	12	4	M	1.54½ " "
Jan. 1870	12	1	M	1.75 " "					
Jan. 1886	12	1	M	1.50 " "	Jan. 1890	12	2	M	1.31½ " "
July 1886	12	1	M	1.50 " "		12	1	M	1.56 " "
Jan. 1887	12	1	M	1.50 " "	Average	12	3	M	1.39½ " "
July 1887	12	1	M	1.50 " "					
Jan. 1888	12	2	M	1.31½ " "	July 1890	12	2	M	1.31½ " "
	12	1	M	1.50 " "		12	1	M	1.56 " "
Average	12	3	M	1.37½ " "	Average	12	3	M	1.39½ " "
July 1888	12	2	M	1.31½ " "	Jan. 1891	12	2	M	1.31½ " "
	12	1	M	1.50 " "		12	1	M	1.56 " "
Average	12	3	M	1.37½ " "	Average	12	3	M	1.39½ " "
Jan. 1889	12	2	M	1.31½ " "	July 1891	12	2	M	1.31½ " "
	12	1	M	1.56 " "		12	1	M	1.56 " "
	12	1	M	2.00 " "					
Average	12	4	M	1.54½ " "	Average	12	3	M	1.39½ " "

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS.

BACK BOYS.

Jan. 1851	12	5	M	.20 per day.	July 1853	12	10	M	.20 per day.
	12	5	M	.25 " "		12	5	M	.30 " "
Average	12	10	M	.22½ " "	Average	12	15	M	.23½ " "
July 1851	12	5	M	.20 " "	Jan. 1854	12	10	M	.20 " "
	12	5	M	.25 " "		12	5	M	.30 " "
Average	12	10	M	.22½ " "	Average	12	15	M	.23½ " "
Jan. 1852	12	10	M	.20 " "	July 1854	12	10	M	.20 " "
	12	5	M	.25 " "		12	5	M	.30 " "
Average	12	15	M	.21½ " "	Average	12	15	M	.23½ " "
July 1852	12	10	M	.20 " "	Jan. 1855	12	5	M	.20 " "
	12	5	M	.25 " "		12	6	M	.30 " "
Average	12	15	M	.21½ " "	Average	12	11	M	.25½ " "
Jan. 1853	12	10	M	.20 " "	July 1855	12	5	M	.20 " "
	12	5	M	.30 " "		12	6	M	.30 " "
Average	12	15	M	.23½ " "	Average	12	11	M	.25½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BACK BOYS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1856	12	5	M	$0.20 per day.
	12	6	M	.25 " "
Average	12	11	M	.22½ " "
July 1856	12	5	M	.20 " "
	12	6	M	.25 " "
Average	12	11	M	.22½ " "
Jan. 1857	12	5	M	.21 " "
	12	7	M	.25 " "
Average	12	12	M	.23½ " "
July 1857	12	5	M	.21 " "
	12	7	M	.25 " "
Average	12	12	M	.23½ " "
Jan. 1858	12	5	M	.21 " "
	12	7	M	.25 " "
Average	12	12	M	.23½ " "
July 1858	12	5	M	.21 " "
	12	7	M	.25 " "
Average	12	12	M	.23½ " "
Jan. 1859	12	5	M	.25 " "
	12	7	M	.27½ " "
Average	12	12	M	.26½ " "
July 1859	12	5	M	.25 " "
	12	7	M	.27½ " "
Average	12	12	M	.26½ " "
Jan. 1860	12	5	M	.25 " "
	12	8	M	.27½ " "
Average	12	13	M	.26½ " "
July 1860	12	5	M	.25 " "
	12	8	M	.27½ " "
Average	12	13	M	.26½ " "
Jan. 1861	11	5	M	.20 " "
	11	7	M	.25 " "
Average	11	12	M	.23 " "
July 1861	11	5	M	.20 " "
	11	7	M	.25 " "
Average	11	12	M	.23 " "
Jan. 1862	11	8	M	.19½ " "
	11	5	M	.20 " "
Average	11	13	M	.19½ " "
July 1862	11	8	M	.19½ " "
	11	5	M	.42 " "
Average	11	13	M	.28 " "
Jan. 1863	11	1	M	.27 " "
	11	8	M	.33½ " "
	11	5	M	.42 " "
Average	11	14	M	.36 " "
July 1863	11	1	M	$0.27 per day.
	11	8	M	.33½ " "
	11	5	M	.59 " "
Average	11	14	M	.42 " "
Jan. 1864	11	1	M	.33½ " "
	11	8	M	.41 " "
	11	5	M	.59 " "
Average	11	14	M	.47 " "
July 1864	11	1	M	.33½ " "
	11	8	M	.41 " "
	11	5	M	.59 " "
Average	11	14	M	.47 " "
Jan. 1865	11	8	M	.37 " "
	11	5	M	.59 " "
Average	11	13	M	.45½ " "
July 1865	11	8	M	.37 " "
	11	5	M	.59 " "
Average	11	13	M	.45½ " "
Jan. 1866	11	7	M	.45 " "
	11	6	M	.55 " "
Average	11	13	M	.49½ " "
July 1866	11	7	M	.45 " "
	11	6	M	.55 " "
Average	11	13	M	.49½ " "
Jan. 1867	11	8	M	.45 " "
	11	7	M	.66½ " "
Average	11	15	M	.55 " "
July 1867	11	8	M	.45 " "
	11	7	M	.66½ " "
Average	11	15	M	.55 " "
Jan. 1868	11	8	M	.45 " "
	11	8	M	.63 " "
Average	11	16	M	.54 " "
July 1868	11	8	M	.45 " "
	11	8	M	.63 " "
Average	11	16	M	.54 " "
Jan. 1869	11	9	M	.45 " "
	11	8	M	.63 " "
Average	11	17	M	.53½ " "
July 1869	11	9	M	.45 " "
	11	8	M	.63 " "
Average	11	17	M	.53½ " "
Jan. 1870	11	9	M	.50 " "
	11	8	M	.58 " "
Average	11	17	M	.54 " "
July 1870	11	9	M	.50 " "
	11	8	M	.58 " "
Average	11	17	M	.54 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BACK BOYS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1871	11	9	M	$0.58 per day.	Jan. 1878	10	2	M	$0.36 per day.
	11	9	M	.67 " "		10	9	M	.43 " "
						10	9	M	.50 " "
Average	11	18	M	.62½ " "	Average	10	20	M	.45½ " "
July 1871	11	9	M	.58 " "	July 1878	10	2	M	.36 " "
	11	9	M	.67 " "		10	9	M	.43 " "
						10	9	M	.50 " "
Average	11	18	M	.62½ " "	Average	10	20	M	.45½ " "
Jan. 1872	11	9	M	.58 " "	Jan. 1879	10	22	M	.36 " "
	11	9	M	.67 " "		10	7	M	.43 " "
Average	11	18	M	.62½ " "	Average	10	29	M	.37½ " "
July 1872	11	9	M	.58 " "	July 1879	10	22	M	.36 " "
	11	9	M	.67 " "		10	7	M	.43 " "
Average	11	18	M	.62½ " "	Average	10	29	M	.37½ " "
Jan. 1873	11	9	M	.58 " "	Jan. 1880	10	20	M	.42 " "
	11	9	M	.67 " "		10	7	M	.50 " "
Average	11	18	M	.62½ " "	Average	10	27	M	.44 " "
July 1873	11	9	M	.58 " "	July 1880	10	20	M	.42 " "
	11	9	M	.67 " "		10	7	M	.50 " "
Average	11	18	M	.62½ " "	Average	10	27	M	.44 " "
Jan. 1874	11	9	M	.54 " "	Jan. 1881	10	20	M	.42 " "
	11	9	M	.58 " "		10	7	M	.50 " "
Average	11	18	M	.56 " "	Average	10	27	M	.44 " "
July 1874	11	9	M	.54 " "	July 1881	10	20	M	.42 " "
	11	8	M	.58 " "		10	7	M	.50 " "
Average	11	17	M	.56 " "	Average	10	27	M	.44 " "
Jan. 1875	10	2	M	.38 " "	Jan. 1882	10	20	M	.42 " "
	10	9	M	.50 " "		10	7	M	.50 " "
	10	8	M	.54 " "					
Average	10	19	M	.50½ " "	Average	10	27	M	.44 " "
July 1875	10	2	M	.38 " "	July 1882	10	20	M	.42 " "
	10	9	M	.50 " "		10	7	M	.50 " "
	10	8	M	.54 " "	Average	10	27	M	.44 " "
Average	10	19	M	.50½ " "	Jan. 1883	10	20	M	.38 " "
Jan. 1876	10	2	M	.38 " "		10	7	M	.45 " "
	10	8	M	.45 " "	Average	10	27	M	.40 " "
	10	9	M	.50 " "	July 1883	10	20	M	.38 " "
Average	10	19	M	.46½ " "		10	7	M	.45 " "
July 1876	10	2	M	.38 " "	Average	10	27	M	.40 " "
	10	8	M	.45 " "	Jan. 1884	10	20	M	.38 " "
	10	9	M	.50 " "		10	4	M	.45 " "
Average	10	19	M	.46½ " "	Average	10	24	M	.39 " "
Jan. 1877	10	2	M	.38 " "	July 1884	10	20	M	.38 " "
	10	9	M	.45 " "		10	4	M	.51 " "
	10	9	M	.50 " "	Average	10	24	M	.40 " "
Average	10	20	M	.46½ " "	Jan. 1885	10	12	M	.47 " "
July 1877	10	2	M	.38 " "		10	4	M	.51 " "
	10	9	M	.45 " "		10	1	M	.62 " "
	10	9	M	.50 " "					
Average	10	20	M	.46½ " "	Average	10	17	M	.49 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BACK BOYS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1885	10	12	M	$0.47 per day.	July 1888	10	4	M	$0.51 per day.
	10	4	M	.51 " "		10	12	M	.54 " "
	10	1	M	.62 " "		10	4	M	.67 " "
						10	1	M	.72 " "
Average	10	17	M	.49 " "	Average	10	21	M	.57 " "
Jan. 1886	10	12	M	.50 " "	Jan. 1889	10	4	M	.51 " "
	10	4	M	.51 " "		10	12	M	.54 " "
	10	4	M	.57 " "		10	4	M	.66 " "
	10	1	M	.67 " "		10	1	M	.72 " "
Average	10	21	M	.52½ " "	Average	10	21	M	.56½ " "
July 1886	10	12	M	.50 " "	July 1889	10	4	M	.51 " "
	10	4	M	.51 " "		10	12	M	.54 " "
	10	4	M	.57 " "		10	4	M	.66 " "
	10	1	M	.67 " "		10	1	M	.72 " "
Average	10	21	M	.52½ " "	Average	10	21	M	.56½ " "
Jan. 1887	10	12	M	.50 " "	Jan. 1890	10	12	M	.52 " "
	10	4	M	.51 " "		10	3	M	.60 " "
	10	4	M	.61 " "		10	1	M	.72 " "
	10	1	M	.67 " "					
Average	10	21	M	.53 " "	Average	10	16	M	.54½ " "
July 1887	10	12	M	.50 " "	July 1890	10	12	M	.52 " "
	10	4	M	.51 " "		10	3	M	.60 " "
	10	4	M	.61 " "					
	10	1	M	.67 " "	Average	10	15	M	.53½ " "
Average	10	21	M	.53 " "	Jan. 1891	10	12	M	.52 " "
						10	3	M	.60 " "
Jan. 1888	10	4	M	.51 " "					
	10	12	M	.54 " "	Average	10	15	M	.53½ " "
	10	4	M	.67 " "					
	10	1	M	.72 " "	July 1891	10	12	M	.52 " "
						10	3	M	.60 " "
Average	10	21	M	.57 " "	Average	10	15	M	.53½ " "

BALERS.

Jan. 1855	12	1	M	1.00 per day.	Jan. 1869	11	1	M	1.63 per day.
July 1855	12	1	M	1.00 " "	July 1869	11	1	M	1.63 " "
Jan. 1856	12	1	M	.83 " "	Jan. 1870	11	1	M	1.50 " "
July 1856	12	1	M	.83 " "	July 1870	11	1	M	1.50 " "
Jan. 1857	12	1	M	.83 " "	Jan. 1871	11	1	M	1.67 " "
July 1857	12	1	M	.83 " "	July 1871	11	1	M	1.67 " "
Jan. 1858	12	1	M	.92 " "	Jan. 1872	11	1	M	1.67 " "
July 1858	12	1	M	.92 " "	July 1872	11	1	M	1.67 " "
Jan. 1859	12	1	M	1.00 " "	Jan. 1873	11	1	M	1.67 " "
July 1859	12	1	M	1.00 " "	July 1873	11	1	M	1.67 " "
Jan. 1860	12	1	M	1.00 " "	Jan. 1874	11	1	M	1.46 " "
July 1860	12	1	M	1.00 " "	July 1874	11	1	M	1.46 " "
Jan. 1861	11	1	M	.83 " "	Jan. 1875	10	1	M	1.22 " "
July 1861	11	1	M	.83 " "	July 1875	10	1	M	1.22 " "
Jan. 1862	11	1	M	.83 " "	Jan. 1876	10	1	M	1.10 " "
July 1862	11	1	M	.83 " "	July 1876	10	1	M	1.10 " "
Jan. 1863	11	1	M	1.08 " "	Jan. 1877	10	1	M	1.10 " "
July 1863	11	1	M	1.08 " "	July 1877	10	1	M	1.10 " "
Jan. 1864	11	1	M	1.33 " "	Jan. 1878	10	1	M	1.04 " "
July 1864	11	1	M	1.33 " "	July 1878	10	1	M	1.04 " "
Jan. 1865	11	1	M	1.33 " "	Jan. 1879	10	1	M	1.04 " "
July 1865	11	1	M	1.33 " "	July 1879	10	1	M	1.04 " "
Jan. 1866	11	1	M	1.67 " "	Jan. 1880	10	1	M	1.21 " "
July 1866	11	1	M	1.67 " "	July 1880	10	1	M	1.21 " "
Jan. 1867	11	1	M	1.67 " "	Jan. 1881	10	1	M	1.21 " "
July 1867	11	1	M	1.67 " "	July 1881	10	1	M	1.21 " "
Jan. 1868	11	1	M	1.54 " "	Jan. 1882	10	1	M	1.21 " "
July 1868	11	1	M	1.54 " "	July 1882	10	1	M	1.21 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BALERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883	10	1	M	$1.21 per day.	July 1887	10	1	M	$1.05 per day.
July 1883	10	1	M	1.10 " "	Jan. 1888	10	1	M	1.05 " "
Jan. 1884	10	1	M	1.10 " "	July 1888	10	1	M	1.05 " "
July 1884	10	1	M	1.10 " "	Jan. 1889	10	1	M	1.05 " "
Jan. 1885	10	1	M	1.10 " "	July 1889	10	1	M	1.05 " "
July 1885	10	1	M	1.05 " "	Jan. 1890	10	1	M	1.05 " "
Jan. 1886	10	1	M	1.05 " "	July 1890	10	1	M	1.05 " "
July 1886	10	1	M	1.05 " "	Jan. 1891	10	1	M	1.05 " "
Jan. 1887	10	1	M	1.05 " "	July 1891	10	1	M	1.05 " "

BAND BOYS.

Jan. 1886	10	1	M	.51 per day.	Jan. 1889	10	1	M	.60 per day.
July 1886	10	1	M	.51 " "	July 1889	10	1	M	.60 " "
Jan. 1887	10	1	M	.52 " "	Jan. 1890	10	1	M	.64 " "
July 1887	10	1	M	.52 " "	July 1890	10	1	M	.64 " "
Jan. 1888	10	1	M	.60 " "	Jan. 1891	10	1	M	.64 " "
July 1888	10	1	M	.60 " "	July 1891	10	1	M	.64 " "

BEAM CARRIERS.

Jan. 1851	12	1	M	.75 per day.	July 1859	12	1	M	.79 per day.
July 1851	12	1	M	.75 " "		12	1	M	.88 " "
Jan. 1852	12	1	M	.50 " "	Average	12	2	M	.83½ " "
	12	1	M	.70 " "					
	12	1	M	.92 " "	Jan. 1860	12	1	M	.79 " "
						12	1	M	.88 " "
Average	12	3	M	.70½ " "	Average	12	2	M	.83½ " "
July 1852	12	1	M	.50 " "					
	12	1	M	.70 " "	July 1860	12	1	M	.79 " "
	12	1	M	.92 " "		12	1	M	.88 " "
Average	12	3	M	.70½ " "	Average	12	2	M	.83½ " "
Jan. 1853	12	1	M	.75 " "	Jan. 1861	11	1	M	.67 " "
	12	1	M	.83 " "		11	1	M	.72 " "
Average	12	2	M	.79 " "	Average	11	2	M	.69½ " "
July 1853	12	1	M	.75 " "	July 1861	11	1	M	.67 " "
	12	1	M	.83 " "		11	1	M	.72 " "
Average	12	2	M	.79 " "	Average	11	2	M	.69½ " "
Jan. 1854	12	1	M	.75 " "	Jan. 1862	11	1	M	.67 " "
	12	1	M	.83 " "		11	1	M	.72 " "
Average	12	2	M	.79 " "	Average	11	2	M	.69½ " "
July 1854	12	1	M	.75 " "	July 1862	11	1	M	.67 " "
	12	1	M	.83 " "		11	1	M	.72 " "
Average	12	2	M	.79 " "	Average	11	2	M	.69½ " "
Jan. 1855	12	1	M	.83 " "	Jan. 1863	11	1	M	1.08 " "
July 1855	12	1	M	.83 " "	July 1863	11	1	M	1.08 " "
Jan. 1856	12	1	M	.83 " "	Jan. 1864	11	1	M	1.25 " "
July 1856	12	1	M	.83 " "	July 1864	11	1	M	1.25 " "
Jan. 1857	12	1	M	.83 " "					
July 1857	12	1	M	.83 " "	Jan. 1865	11	1	M	1.33 " "
Jan. 1858	12	1	M	.83 " "		11	1	M	1.38 " "
July 1858	12	1	M	.83 " "	Average	11	2	M	1.35½ " "
Jan. 1859	12	1	M	.79 " "					
	12	1	M	.83 " "	July 1865	11	1	M	1.33, " "
						11	1	M	1.38 " "
Average	12	2	M	.81 " "	Average	11	2	M	1.35½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BEAM CARRIERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1866	11	1	M	$1.42 per day.	July 1872	11	1	M	$1.25 per day.
	11	1	M	1.50 " "		11	1	M	1.42 "
Average	11	2	M	1.46 " "	Average	11	2	M	1.33½ "
July 1866	11	1	M	1.42 " "					
	11	1	M	1.50 " "	Jan. 1873	11	1	M	1.17 "
						11	1	M	1.38 "
Average	11	2	M	1.46 " "	Average	11	2	M	1.27½ "
Jan. 1867	11	1	M	1.33 " "					
	11	1	M	1.46 " "	July 1873	11	1	M	1.17 "
						11	1	M	1.38 "
Average	11	2	M	1.39½ " "	Average	11	2	M	1.27½ "
July 1867	11	1	M	1.33 " "					
	11	1	M	1.46 " "	Jan. 1874	11	1	M	.92 "
						11	1	M	1.25 "
Average	11	2	M	1.39½ " "		11	1	M	1.38 "
Jan. 1868	11	1	M	1.25 " "	Average	11	3	M	1.18½ "
	11	1	M	1.38 " "					
Average	11	2	M	1.31½ " "	July 1874	11	1	M	.92 "
						11	1	M	1.25 "
July 1868	11	1	M	1.25 " "		11	1	M	1.38 "
	11	1	M	1.38 " "					
Average	11	2	M	1.31½ " "	Average	11	3	M	1.18½ "
Jan. 1869	11	1	M	1.25 " "	Jan. 1875	10	1	M	1.25 "
	11	1	M	1.38 " "	July 1875	10	1	M	1.25 "
					Jan. 1876	10	2	M	.88 "
Average	11	2	M	1.31½ " "	July 1876	10	2	M	.88 "
					Jan. 1877	10	2	M	1.03 "
July 1869	11	1	M	1.25 " "	July 1877	10	2	M	1.03 "
	11	1	M	1.38 " "	Jan. 1878	10	4	M	.83 "
					July 1878	10	4	M	.83 "
Average	11	2	M	1.31½ " "	Jan. 1879	10	2	M	.88 "
					July 1879	10	2	M	.88 "
Jan. 1870	11	1	M	1.25 " "	Jan. 1880	10	2	M	.97 "
	11	1	M	1.42 " "	July 1880	10	2	M	.97 "
					Jan. 1881	10	2	M	1.00 "
Average	11	2	M	1.33½ " "	July 1881	10	2	M	1.00 "
					Jan. 1882	10	2	M	1.00 "
July 1870	11	1	M	1.25 " "	July 1882	10	2	M	1.00 "
	11	1	M	1.42 " "	Jan. 1883	10	2	M	1.00 "
					July 1883	10	2	M	1.00 "
Average	11	2	M	1.33½ " "	Jan. 1884	10	2	M	1.00 "
					July 1884	10	2	M	1.00 "
Jan. 1871	11	1	M	1.25 " "	Jan. 1885	10	2	M	.90 "
	11	1	M	1.42 " "	July 1885	10	2	M	.90 "
					Jan. 1886	10	2	M	.97 "
Average	11	2	M	1.33½ " "	July 1886	10	2	M	.97 "
					Jan. 1887	10	2	M	.97 "
July 1871	11	1	M	1.25 " "	July 1887	10	2	M	.97 "
	11	1	M	1.42 " "	Jan. 1888	10	2	M	1.0[illegible] "
					July 1888	10	2	M	1.0[illegible] "
Average	11	2	M	1.33½ " "	Jan. 1889	10	2	M	1.0[illegible] "
					July 1889	10	2	M	1.0[illegible] "
Jan. 1872	11	1	M	1.25 " "	Jan. 1890	10	2	M	1.[illegible] "
	11	1	M	1.42 " "	July 1890	10	2	M	1.[illegible] "
					Jan. 1891	10	2	M	1.[illegible] "
Average	11	2	M	1.33½ " "	July 1891	10	2	M	1.[illegible] "

BELTMEN.

Jan. 1853	12	1	M	1.42 per day.	July 1856	12	1	M
July 1853	12	1	M	1.42 " "	Jan. 1857	12	1	M
Jan. 1854	12	1	M	1.42 " "	July 1857	12	1	M
July 1854	12	1	M	1.42 " "	Jan. 1858	12	1	M
Jan. 1855	12	1	M	1.33 " "	July 1858	12	1	M
July 1855	12	1	M	1.33 " "	Jan. 1859	12	1	M
	12	1	M	1.33 " "	July 1859	12	1	M

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BELTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1860	12	1	M	$1.50 per day.	Jan. 1876	10	1	M	$1.98 per day.
July 1860	12	1	M	1.50 " "	July 1876	10	1	M	1.98 " "
Jan. 1861	11	1	M	1.50 " "	Jan. 1877	10	1	M	1.98 " "
July 1861	11	1	M	1.50 " "	July 1877	10	1	M	1.98 " "
Jan. 1862	11	1	M	1.67 " "	Jan. 1878	10	1	M	1.85 " "
July 1862	11	1	M	1.67 " "	July 1878	10	1	M	1.85 " "
Jan. 1863	11	1	M	1.67 " "	Jan. 1879	10	1	M	2.00 " "
July 1863	11	1	M	1.67 " "	July 1879	10	1	M	2.00 " "
Jan. 1864	11	1	M	1.75 " "	Jan. 1880	10	1	M	2.33 " "
July 1864	11	1	M	1.75 " "	July 1880	10	1	M	2.33 " "
Jan. 1865	11	1	M	1.83 " "	Jan. 1881	10	1	M	2.33 " "
July 1865	11	1	M	1.83 " "	July 1881	10	1	M	2.33 " "
Jan. 1866	11	1	M	2.25 " "	Jan. 1882	10	1	M	2.33 " "
July 1866	11	1	M	2.25 " "	July 1882	10	1	M	2.33 " "
Jan. 1867	11	1	M	2.25 " "	Jan. 1883	10	1	M	2.15 " "
July 1867	11	1	M	2.25 " "	July 1883	10	1	M	2.15 " "
Jan. 1868	11	1	M	2.25 " "	Jan. 1884	10	1	M	2.15 " "
July 1868	11	1	M	2.25 " "	July 1884	10	1	M	2.15 " "
Jan. 1869	11	1	M	2.25 " "	Jan. 1885	10	1	M	1.94 " "
July 1869	11	1	M	2.25 " "	July 1885	10	1	M	1.94 " "
Jan. 1870	11	1	M	2.75 " "	Jan. 1886	10	1	M	2.10 " "
July 1870	11	1	M	2.75 " "	July 1886	10	1	M	2.10 " "
Jan. 1871	11	1	M	3.00 " "	Jan. 1887	10	1	M	2.10 " "
July 1871	11	1	M	3.00 " "	July 1887	10	1	M	2.10 " "
Jan. 1872	11	1	M	3.00 " "	Jan. 1888	10	1	M	2.10 " "
July 1872	11	1	M	3.00 " "	July 1888	10	1	M	2.10 " "
Jan. 1873	11	1	M	2.75 " "	Jan. 1889	10	1	M	2.10 " "
July 1873	11	1	M	2.75 " "	July 1889	10	1	M	2.10 " "
Jan. 1874	11	1	M	2.67 " "	Jan. 1890	10	1	M	2.10 " "
July 1874	11	1	M	2.67 " "	July 1890	10	1	M	2.10 " "
Jan. 1875	10	1	M	2.20 " "	Jan. 1891	10	1	M	2.10 " "
July 1875	10	1	M	2.20 " "	July 1891	10	1	M	2.10 " "

BLACKSMITHS.

Jan. 1853	12	1	M	1.08 per day.	July 1858	12	1	M	1.67 per day.
July 1853	12	1	M	1.08 " "		12	2	M	1.75 " "
Jan. 1854	12	1	M	1.08 " "					
July 1854	12	1	M	1.08 " "	Average	12	3	M	1.72½ " "
Jan. 1855	12	1	M	1.42 " "	Jan. 1859	12	1	M	1.67 " "
	12	2	M	1.75 " "		12	2	M	1.75 " "
Average	12	3	M	1.64 " "	Average	12	3	M	1.72½ " "
July 1855	12	1	M	1.42 " "	July 1859	12	1	M	1.67 " "
	12	2	M	1.75 " "		12	2	M	1.75 " "
Average	12	3	M	1.64 " "	Average	12	3	M	1.72½ " "
Jan. 1856	12	1	M	1.42 " "	Jan. 1860	12	1	M	1.67 " "
	12	2	M	1.75 " "		12	3	M	1.83 " "
Average	12	3	M	1.64 " "	Average	12	4	M	1.79 " "
July 1856	12	1	M	1.42 " "	July 1860	12	1	M	1.67 " "
	12	2	M	1.75 " "		12	3	M	1.83 " "
Average	12	3	M	1.64 " "	Average	12	4	M	1.79 " "
Jan. 1857	12	1	M	1.42 " "	Jan. 1861	11	1	M	1.50 " "
	12	2	M	1.75 " "		11	3	M	1.83 " "
Average	12	3	M	1.64 " "	Average	11	4	M	1.74½ " "
July 1857	12	1	M	1.42 " "	July 1861	11	1	M	1.50 " "
	12	2	M	1.75 " "		11	3	M	1.83 " "
Average	12	3	M	1.64 " "	Average	11	4	M	1.74½ " "
Jan. 1858	12	1	M	1.67 " "	Jan. 1862	11	1	M	1.67 " "
	12	2	M	1.75 " "		11	2	M	2.00 " "
Average	12	3	M	1.72½ " "	Average	11	3	M	1.89 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BLACKSMITHS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1862	11	1	M	$1.67 per day.	Jan. 1870	11	1	M	$2.83 per day.
	11	2	M	2.00 " "		11	2	M	3.06 " "
Average	11	3	M	1.89 " "	Average	11	3	M	2.99½ " "
Jan. 1863	11	1	M	1.67 " "	July 1870	11	1	M	2.83 " "
	11	2	M	2.00 " "		11	2	M	3.06 " "
Average	11	3	M	1.89 " "	Average	11	3	M	2.99½ " "
July 1863	11	1	M	1.67 " "	Jan. 1871	11	1	M	2.50 " "
	11	2	M	2.00 " "		11	2	M	3.06 " "
Average	11	3	M	1.89 " "	Average	11	3	M	2.83½ " "
Jan. 1864	11	1	M	1.75 " "	July 1871	11	1	M	2.50 " "
	11	2	M	2.25 " "		11	2	M	3.06 " "
Average	11	3	M	2.08½ " "	Average	11	3	M	2.83½ " "
July 1864	11	1	M	1.75 " "	Jan. 1872	11	1	M	2.83 " "
	11	2	M	2.25 " "		11	2	M	3.25 " "
Average	11	3	M	2.08½ " "	Average	11	3	M	3.11 " "
Jan. 1865	11	1	M	2.58 " "	July 1872	11	1	M	2.83 " "
	11	2	M	2.75 " "		11	2	M	3.25 " "
Average	11	3	M	2.69½ " "	Average	11	3	M	3.11 " "
July 1865	11	1	M	2.58 " "	Jan. 1873	11	1	M	2.75 " "
	11	2	M	2.75 " "		11	4	M	3.00 " "
Average	11	3	M	2.69½ " "	Average	11	5	M	2.95 " "
Jan. 1866	11	1	M	2.50 " "	July 1873	11	1	M	2.75 " "
	11	2	M	3.00 " "		11	4	M	3.00 " "
Average	11	3	M	2.83½ " "	Average	11	5	M	2.95 " "
July 1866	11	1	M	2.50 " "	Jan. 1874	11	1	M	2.50 " "
	11	2	M	3.00 " "		11	2	M	2.75 " "
Average	11	3	M	2.83½ " "	Average	11	3	M	2.66½ " "
Jan. 1867	11	1	M	2.50 " "	July 1874	11	1	M	2.50 " "
	11	2	M	3.00 " "		11	2	M	2.75 " "
Average	11	3	M	2.83½ " "	Average	11	3	M	2.66½ " "
July 1867	11	1	M	2.50 " "	Jan. 1875	10	1	M	2.00 " "
	11	2	M	3.00 " "		10	2	M	2.50 " "
Average	11	3	M	2.83½ " "	Average	10	3	M	2.33½ " "
Jan. 1868	11	1	M	2.50 " "	July 1875	10	1	M	2.00 " "
	11	2	M	3.08 " "		10	2	M	2.50 " "
Average	11	3	M	2.88½ " "	Average	10	3	M	2.33½ " "
July 1868	11	1	M	2.50 " "	Jan. 1876	10	1	M	1.98 " "
	11	2	M	3.08 " "		10	2	M	2.10 " "
Average	11	3	M	2.88½ " "	Average	10	3	M	2.06 " "
Jan. 1869	11	1	M	2.50 " "	July 1876	10	1	M	1.98 " "
	11	2	M	3.08 " "		10	2	M	2.10 " "
Average	11	3	M	2.88½ " "	Average	10	3	M	2.06 " "
July 1869	11	1	M	2.50 " "	Jan. 1877	10	1	M	1.98 " "
	11	2	M	3.08 " "		10	2	M	2.10 " "
Average	11	3	M	2.88½ " "	Average	10	3	M	2.06 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BLACKSMITHS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877	10	1	M	$1.98 per day.	Jan. 1884	10	1	M	$2.75 per day.
	10	2	M	2.10 " "	July 1884	10	1	M	2.75 " "
					Jan. 1885	10	1	M	2.70 " "
Average	10	3	M	2.06 " "	July 1885	10	1	M	2.70 " "
					Jan. 1886	10	1	M	2.25 " "
Jan. 1878	10	2	M	2.35 " "	July 1886	10	1	M	2.25 " "
July 1878	10	2	M	2.35 " "	Jan. 1887	10	1	M	2.25 " "
Jan. 1879	10	2	M	2.35 " "	July 1887	10	1	M	2.25 " "
July 1879	10	1	M	2.35 " "	Jan. 1888	10	1	M	2.25 " "
Jan. 1880	10	1	M	2.75 " "	July 1888	10	1	M	2.25 " "
July 1880	10	1	M	2.75 " "	Jan. 1889	10	1	M	2.25 " "
Jan. 1881	10	1	M	2.75 " "	July 1889	10	1	M	2.25 " "
July 1881	10	1	M	2.75 " "	Jan. 1890	10	1	M	2.25 " "
Jan. 1882	10	1	M	2.75 " "	July 1890	10	1	M	2.25 " "
July 1882	10	1	M	2.75 " "	Jan. 1891	10	1	M	2.75 " "
Jan. 1883	10	1	M	2.75 " "	July 1891	10	1	M	2.75 " "
July 1883	10	1	M	2.75 " "					

BOBBIN BOYS.

Jan. 1866	11	3	M	.60 per day.	Jan. 1875	10	1	M	.50 per day.
July 1866	11	3	M	.60 " "		10	2	M	.64 " "
Jan. 1867	11	4	M	.75 " "		10	2	M	.74 " "
July 1867	11	4	M	.75 " "					
Jan. 1868	11	5	M	.63 " "	Average	10	5	M	.65 " "
July 1868	11	5	M	.63 " "					
Jan. 1869	11	4	M	.67 " "	July 1875	10	1	M	.50 " "
July 1869	11	4	M	.67 " "		10	2	M	.64 " "
Jan. 1870	11	3	M	.67 " "		10	2	M	.74 " "
July 1870	11	3	M	.67 " "					
					Average	10	5	M	.65 " "
Jan. 1871	11	1	M	.63 " "					
	11	3	M	.65 " "	Jan. 1876	10	1	M	.41 " "
						10	4	M	.64 " "
Average	11	4	M	.64½ " "					
					Average	10	5	M	.59½ " "
July 1871	11	1	M	.63 " "					
	11	3	M	.65 " "	July 1876	10	1	M	.41 " "
						10	4	M	.64 " "
Average	11	4	M	.64½ " "					
					Average	10	5	M	.59½ " "
Jan. 1872	11	1	M	.63 " "					
	11	2	M	1.00 " "	Jan. 1877	10	1	M	.41 " "
						10	5	M	.63 " "
Average	11	3	M	.87½ " "					
					Average	10	6	M	.59½ " "
July 1872	11	1	M	.63 " "					
	11	2	M	1.00 " "	July 1877	10	1	M	.41 " "
						10	5	M	.63 " "
Average	11	3	M	.87½ " "					
					Average	10	6	M	.59½ " "
Jan. 1873	11	1	M	.63 " "					
	11	2	M	1.00 " "	Jan. 1878	10	1	M	.39 " "
						10	6	M	.60 " "
Average	11	3	M	.87½ " "					
					Average	10	7	M	.57 " "
July 1873	11	1	M	.63 " "					
	11	2	M	1.00 " "	July 1878	10	1	M	.39 " "
						10	6	M	.60 " "
Average	11	3	M	.87½ " "					
					Average	10	7	M	.57 " "
Jan. 1874	11	1	M	.54 " "					
	11	2	M	.83 " "	Jan. 1879	10	1	M	.39 " "
						10	1	M	.63 " "
Average	11	3	M	.73½ " "		10	5	M	.65 " "
July 1874	11	1	M	.54 " "	Average	10	7	M	.61 " "
	11	2	M	.83 " "					
					July 1879	10	1	M	.41 " "
Average	11	3	M	.73½ " "		10	1	M	.63 " "
						10	5	M	.65 " "
					Average	10	7	M	.61½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

TTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BOBBIN BOYS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1880	10	1	M	$0.41 per day.
	10	4	M	.44 " "
	10	5	M	.70 " "
Average	10	10	M	.56½ " "
aly 1880	10	4	M	.44 " "
	10	1	M	.45 " "
	10	5	M	.70 " "
Average	10	10	M	.57 " "
Jan. 1881	10	4	M	.44 " "
	10	1	M	.45 " "
	10	5	M	.70 " "
Average	10	10	M	.57 " "
July 1881	10	4	M	.44 " "
	10	1	M	.45 " "
	10	5	M	.70 " "
Average	10	10	M	.57 " "
Jan. 1882	10	4	M	.44 " "
	10	1	M	.45 " "
	10	4	M	.70 " "
Average	10	9	M	.55½ " "
July 1882	10	4	M	.44 " "
	10	1	M	.45 " "
	10	4	M	.70 " "
Average	10	9	M	.55½ " "
Jan. 1883	10	3	M	.40 " "
	10	1	M	.44 " "
	10	1	M	.45 " "
	10	1	M	.63 " "
	10	3	M	.70 " "
Average	10	9	M	.53½ " "
July 1883	10	3	M	.40 " "
	10	1	M	.41 " "
	10	1	M	.44 " "
	10	1	M	.63 " "
	10	3	M	.70 " "
Average	10	9	M	.53 " "
Jan. 1884	10	2	M	.40 " "
	10	1	M	.41 " "
	10	2	M	.44 " "
	10	1	M	.63 " "
	10	3	M	.70 " "
Average	10	9	M	.53½ " "
July 1884	10	2	M	.40 " "
	10	1	M	.41 " "
	10	2	M	.44 " "
	10	1	M	.63 " "
	10	3	M	.70 " "
Average	10	9	M	.53½ " "
Jan. 1885	10	2	M	.40 " "
	10	1	M	.41 " "
	10	2	M	.44 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885—conc'd.	10	1	M	$0.63 per day.
	10	3	M	.70 " "
Average	10	9	M	.54 " "
July 1885	10	2	M	.40 " "
	10	2	M	.44 " "
	10	1	M	.45 " "
	10	1	M	.63 " "
	10	3	M	.70 " "
Average	10	9	M	.54 " "
Jan. 1886	10	3	M	.43 " "
	10	1	M	.45 " "
	10	4	M	.70 " "
Average	10	8	M	.56½ " "
July 1886	10	3	M	.43 " "
	10	1	M	.48 " "
	10	4	M	.70 " "
Average	10	8	M	.57 " "
Jan. 1887	10	3	M	.43 " "
	10	1	M	.48 " "
	10	1	M	.70 " "
	10	3	M	.74 " "
Average	10	8	M	.58½ " "
July 1887	10	3	M	.43 " "
	10	1	M	.48 " "
	10	1	M	.70 " "
	10	3	M	.74 " "
Average	10	8	M	.58½ " "
Jan. 1888	10	3	M	.46 " "
	10	1	M	.52 " "
	10	4	M	.74 " "
Average	10	8	M	.60½ " "
July 1888	10	3	M	.46 " "
	10	1	M	.52 " "
	10	4	M	.74 " "
Average	10	8	M	.60½ " "
Jan. 1889	10	1	M	.45 " "
	10	3	M	.46 " "
	10	4	M	.74 " "
Average	10	8	M	.60 " "
July 1889	10	1	M	.45 " "
	10	3	M	.46 " "
	10	4	M	.74 " "
Average	10	8	M	.60 " "
Jan. 1890	10	1	M	.45 " "
	10	3	M	.46 " "
	10	4	M	.74 " "
Average	10	8	M	.60 " "
July 1890	10	1	M	.45 " "
	10	3	M	.46 " "
	10	4	M	.74 " "
Average	10	8	M	.60 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BOBBIN BOYS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1891	10	1	M	$0.45 per day.	July 1891	10	1	M	$0.45 per day.
	10	4	M	.46 " "		10	4	M	.46 " "
	10	1	M	.74 " "		10	1	M	.74 " "
	10	1	M	.80 " "		10	1	M	.80 " "
	10	1	M	.90 " "		10	1	M	.90 " "
Average	10	8	M	.59 " "	Average	10	8	M	.59 " "

BOBBIN CARRIERS.

Jan. 1878	10	1	M	.80 per day.	Jan. 1885	10	1	M	.85 per day.
July 1878	10	1	M	.80 " "	July 1885	10	1	M	.76 " "
Jan. 1879	10	1	M	.80 " "	Jan. 1886	10	1	M	.76 " "
July 1879	10	1	M	.85 " "	July 1886	10	1	M	.82 " "
Jan. 1880	10	1	M	.85 " "	Jan. 1887	10	1	M	.82 " "
July 1880	10	1	M	.94 " "	July 1887	10	1	M	.82 " "
Jan. 1881	10	1	M	.94 " "	Jan. 1888	10	1	M	.77 " "
July 1881	10	1	M	.94 " "	July 1888	10	1	M	.77 " "
Jan. 1882	10	1	M	.94 " "	Jan. 1889	10	1	M	.76 " "
July 1882	10	1	M	.94 " "	July 1889	10	1	M	.76 " "
Jan. 1883	10	1	M	.94 " "	Jan. 1890	10	1	M	.76 " "
July 1883	10	1	M	.85 " "	July 1890	10	1	M	.76 " "
Jan. 1884	10	1	M	.85 " "	Jan. 1891	10	1	M	.76 " "
July 1884	10	1	M	.85 " "	July 1891	10	1	M	.76 " "

BOBBIN MEN.

Jan. 1861	11	1	M	1.25 per day.	July 1867	11	2	M	1.40 per day.
	11	1	M	1.58 " "		11	2	M	2.75 " "
Average	11	2	M	1.41½ " "	Average	11	4	M	2.07½ " "
July 1861	11	1	M	1.25 " "	Jan. 1868	11	2	M	1.33 " "
	11	1	M	1.58 " "		11	2	M	2.75 " "
Average	11	2	M	1.41½ " "	Average	11	4	M	2.04 " "
Jan. 1862	11	1	M	1.25 " "	July 1868	11	2	M	1.33 " "
	11	1	M	1.75 " "		11	2	M	2.75 " "
Average	11	2	M	1.50 " "	Average	11	4	M	2.04 " "
July 1862	11	1	M	1.25 " "	Jan. 1869	11	2	M	2.00 " "
	11	1	M	1.75 " "		11	4	M	2.75 " "
Average	11	2	M	1.50 " "	Average	11	6	M	2.50 " "
Jan. 1863	11	1	M	1.75 " "	July 1869	11	2	M	2.00 " "
July 1863	11	1	M	1.75 " "		11	4	M	2.75 " "
Jan. 1864	11	1	M	2.25 " "	Average	11	6	M	2.50 " "
July 1864	11	1	M	2.25 " "	Jan. 1870	11	2	M	2.00 " "
Jan. 1865	11	1	M	2.17 " "		11	2	M	2.75 " "
July 1865	11	1	M	2.17 " "	Average	11	4	M	2.37½ " "
Jan. 1866	11	2	M	1.33 " "	July 1870	11	2	M	2.00 " "
	11	2	M	2.75 " "		11	2	M	2.75 " "
Average	11	4	M	2.04 " "	Average	11	4	M	2.37½ " "
July 1866	11	2	M	1.33 " "	Jan. 1871	11	2	M	2.25 " "
	11	2	M	2.75 " "		11	2	M	2.75 " "
Average	11	4	M	2.04 " "	Average	11	4	M	2.50 " "
Jan. 1867	11	2	M	1.40 " "	July 1871	11	2	M	2.25 " "
	11	2	M	2.75 " "		11	2	M	2.75 " "
Average	11	4	M	2.07½ " "	Average	11	4	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BOBBIN MEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1872	11	2	M	$2.25 per day.	Jan. 1875	10	2	M	$1.26 per day.
	11	2	M	3.00 " "		10	2	M	2.50 " "
Average	11	4	M	2.62½ " "	Average	10	4	M	1.88 " "
July 1872	11	2	M	2.25 " "	July 1875	10	2	M	1.26 " "
	11	2	M	3.00 " "		10	2	M	2.50 " "
Average	11	4	M	2.62½ " "	Average	10	4	M	1.88 " "
Jan. 1873	11	2	M	2.00 " "	Jan. 1876	10	2	M	1.26 " "
	11	2	M	3.00 " "		10	2	M	1.98 " "
Average	11	4	M	2.50 " "	Average	10	4	M	1.62 " "
July 1873	11	2	M	2.00 " "	July 1876	10	2	M	1.26 " "
	11	2	M	3.00 " "		10	2	M	1.98 " "
Average	11	4	M	2.50 " "	Average	10	4	M	1.62 " "
Jan. 1874	11	2	M	1.75 " "	Jan. 1877	10	2	M	1.26 " "
	11	2	M	2.75 " "		10	2	M	1.98 " "
Average	11	4	M	2.25 " "	Average	10	4	M	1.62 " "
July 1874	11	2	M	1.75 " "	July 1877	10	2	M	1.26 " "
	11	2	M	2.75 " "		10	2	M	1.98 " "
Average	11	4	M	2.25 " "	Average	10	4	M	1.62 " "

BOILERMEN.

Jan. 1851	12	1	M	1.00 per day.	Jan. 1860	12	1	M	1.75 per day.
July 1851	12	1	M	1.00 " "	July 1860	12	1	M	1.75 " "
Jan. 1852	12	1	M	1.00 " "	Jan. 1861	11	1	M	1.50 " "
July 1852	12	1	M	1.00 " "	July 1861	11	1	M	1.50 " "
Jan. 1853	12	1	M	1.00 " "	Jan. 1862	11	1	M	1.67 " "
July 1853	12	1	M	1.00 " "	July 1862	11	1	M	1.67 " "
Jan. 1854	12	1	M	1.00 " "					
July 1854	12	1	M	1.00 " "	Jan. 1863	11	1	M	1.67 " "
						11	1	M	1.83 " "
Jan. 1855	12	1	M	1.00 " "					
	12	1	M	1.50 " "	Average	11	2	M	1.75 " "
Average	12	2	M	1.25 " "	July 1863	11	1	M	1.67 " "
						11	1	M	1.83 " "
July 1855	12	1	M	1.00 " "					
	12	1	M	1.50 " "	Average	11	2	M	1.75 " "
Average	12	2	M	1.25 " "	Jan. 1864	11	1	M	1.67 " "
						11	1	M	1.75 " "
Jan. 1856	12	1	M	1.25 " "					
	12	1	M	1.50 " "	Average	11	2	M	1.71 " "
Average	12	2	M	1.37½ " "	July 1864	11	1	M	1.67 " "
						11	1	M	1.75 " "
July 1856	12	1	M	1.25 " "					
	12	1	M	1.50 " "	Average	11	2	M	1.71 " "
Average	12	2	M	1.37½ " "	Jan. 1865	11	1	M	1.75 " "
						11	1	M	2.00 " "
Jan. 1857	12	1	M	1.25 " "					
	12	1	M	1.42 " "	Average	11	2	M	1.87½ " "
Average	12	2	M	1.33½ " "	July 1865	11	1	M	1.75 " "
						11	1	M	2.00 " "
July 1857	12	1	M	1.25 " "					
	12	1	M	1.42 " "	Average	11	2	M	1.87½ " "
Average	12	2	M	1.33½ " "	Jan. 1866	11	1	M	2.00 " "
					July 1866	11	1	M	2.00 " "
Jan. 1858	12	1	M	1.58 " "	Jan. 1867	11	1	M	2.00 " "
July 1858	12	1	M	1.58 " "	July 1867	11	1	M	2.00 " "
Jan. 1859	12	2	M	1.60 " "	Jan. 1868	11	1	M	2.25 " "
July 1859	12	2	M	1.60 " "	July 1868	11	1	M	2.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BOILERMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	11	1	M	$2.00 per day.	Jan. 1881	10	1	M	$1.35 per day.
July 1869	11	1	M	2.00 " "		10	2	M	1.43 " "
Jan. 1870	11	1	M	1.83 " "	Average	10	3	M	1.40⅓ " "
July 1870	11	1	M	1.83 " "					
Jan. 1871	11	1	M	1.83 " "	July 1881	10	1	M	1.35 " "
July 1871	11	1	M	1.83 " "		10	2	M	1.43 " "
Jan. 1872	11	1	M	2.50 " "	Average	10	3	M	1.40⅓ " "
July 1872	11	1	M	2.50 " "					
Jan. 1873	11	2	M	2.00 " "	Jan. 1882	10	1	M	1.35 " "
July 1873	11	2	M	2.00 " "		10	2	M	1.43 " "
Jan. 1874	11	1	M	1.42 " "	Average	10	3	M	1.40⅓ " "
	11	2	M	1.67 " "					
Average	11	3	M	1.58⅓ " "	July 1882	10	1	M	1.35 " "
						10	2	M	1.43 " "
July 1874	11	1	M	1.42 " "	Average	10	3	M	1.40⅓ " "
	11	2	M	1.67 " "					
Average	11	3	M	1.58⅓ " "	Jan. 1883	10	1	M	1.35 " "
						10	3	M	1.60 " "
Jan. 1875	10	1	M	1.60 " "	Average	10	4	M	1.53½ " "
July 1875	10	1	M	1.10 " "	July 1883	10	1	M	1.35 " "
	10	1	M	1.60 " "		10	3	M	1.60 " "
Average	10	2	M	1.35 " "	Average	10	4	M	1.53½ " "
Jan. 1876	10	2	M	1.10 " "	Jan. 1884	10	1	M	1.35 " "
	10	1	M	1.12 " "		10	3	M	1.60 " "
Average	10	3	M	1.10½ " "	Average	10	4	M	1.53½ " "
July 1876	10	2	M	1.10 " "	July 1884	10	1	M	1.35 " "
	10	1	M	1.12 " "		10	3	M	1.60 " "
Average	10	3	M	1.10½ " "	Average	10	4	M	1.53½ " "
Jan. 1877	10	1	M	1.26 " "	Jan. 1885	10	1	M	1.35 " "
July 1877	10	1	M	1.26 " "		10	3	M	1.60 " "
Jan. 1878	10	1	M	1.13 " "	Average	10	4	M	1.53½ " "
July 1878	10	1	M	1.13 " "					
Jan. 1879	10	2	M	1.30 " "	July 1885	10	1	M	1.35 " "
	10	1	M	1.35 " "		10	3	M	1.60 " "
Average	10	3	M	1.31⅓ " "	Average	10	4	M	1.53½ " "
July 1879	10	2	M	1.30 " "	Jan. 1886	10	2	M	1.45 " "
	10	1	M	1.35 " "	July 1886	10	2	M	1.45 " "
Average	10	3	M	1.31⅓ " "	Jan. 1887	10	2	M	1.45 " "
					July 1887	10	2	M	1.45 " "
Jan. 1880	10	1	M	1.35 " "	Jan. 1888	10	2	M	1.45 " "
	10	2	M	1.43 " "	July 1888	10	2	M	1.45 " "
Average	10	3	M	1.40⅓ " "	Jan. 1889	10	2	M	1.45 " "
					July 1889	10	2	M	1.45 " "
July 1880	10	1	M	1.35 " "	Jan. 1890	10	2	M	1.45 " "
	10	2	M	1.43 " "	July 1890	10	2	M	1.45 " "
Average	10	3	M	1.40⅓ " "	Jan. 1891	10	2	M	1.55 " "
					July 1891	10	2	M	1.55 " "

BOILERMEN'S HELPERS.

Jan. 1859	12	2	M	1.06 per day.	Jan. 1864	11	1	M	1.25 per day.
July 1859	12	2	M	1.08 " "	July 1864	11	1	M	1.25 " "
Jan. 1860	12	2	M	1.08 " "	Jan. 1865	11	2	M	1.40 " "
July 1860	12	2	M	1.08 " "	July 1865	11	2	M	1.40 " "
Jan. 1861	11	2	M	1.08 " "	Jan. 1866	11	1	M	1.50 " "
July 1861	11	2	M	1.08 " "	July 1866	11	1	M	1.50 " "
Jan. 1862	11	2	M	1.08 " "	Jan. 1867	11	1	M	1.50 " "
July 1862	11	2	M	1.08 " "	July 1867	11	1	M	1.50 " "
Jan. 1863	11	1	M	1.25 " "	Jan. 1868	11	1	M	1.50 " "
July 1863	11	1	M	1.25 " "	July 1868	11	1	M	1.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

BOILERMEN'S HELPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	11	1	M	$1.58 per day.	July 1875	10	1	M	$1.10 per day.
July 1869	11	1	M	1.58 " "		10	2	M	1.15 " "
Jan. 1870	11	1	M	1.58 " "	Average	10	3	M	1.12½ " "
July 1870	11	1	M	1.58 " "					
Jan. 1871	11	1	M	1.58 " "	Jan. 1876	10	2	M	1.03 " "
July 1871	11	1	M	1.58 " "	July 1876	10	2	M	1.03 " "
Jan. 1872	11	1	M	1.58 " "	Jan. 1877	10	2	M	1.03 " "
July 1872	11	1	M	1.58 " "	July 1877	10	2	M	1.03 " "
Jan. 1873	11	1	M	1.50 " "	Jan. 1878	10	2	M	.97 " "
	11	1	M	1.58 " "	July 1878	10	2	M	.97 " "
Average	11	2	M	1.54 " "	Jan. 1879	10	2	M	1.15 " "
					July 1879	10	2	M	1.15 " "
July 1873	11	1	M	1.50 " "	Jan. 1880	10	2	M	1.15 " "
	11	1	M	1.58 " "	July 1880	10	2	M	1.15 " "
Average	11	2	M	1.54 " "	Jan. 1881	10	2	M	1.15 " "
					July 1881	10	2	M	1.15 " "
Jan. 1874	11	1	M	1.42 " "	Jan. 1882	10	2	M	1.15 " "
July 1874	11	1	M	1.42 " "	July 1882	10	2	M	1.15 " "
					Jan. 1883	10	2	M	1.15 " "
Jan. 1875	10	1	M	1.10 " "	July 1883	10	2	M	1.15 " "
	10	2	M	1.15 " "	Jan. 1884	10	2	M	1.15 " "
					July 1884	10	2	M	1.15 " "
Average	10	3	M	1.13½ " "	Jan. 1885	10	2	M	1.15 " "
					July 1885	10	2	M	1.15 " "

CARD GRINDERS.

Jan. 1851	12	3	M	.67 per day.	Jan. 1855	12	3	M	.67 per day.
	12	4	M	.92 " "		12	2	M	1.00 " "
Average	12	7	M	.81½ " "		12	4	M	1.33 " "
					Average	12	9	M	1.03½ " "
July 1851	12	3	M	.67 " "					
	12	4	M	.92 " "	July 1855	12	3	M	.67 " "
Average	12	7	M	.81½ " "		12	2	M	1.00 " "
						12	4	M	1.33 " "
Jan. 1852	12	4	M	.67 " "	Average	12	9	M	1.03½ " "
	12	4	M	1.08 " "					
Average	12	8	M	.87½ " "	Jan. 1856	12	2	M	.79 " "
						12	5	M	1.08 " "
July 1852	12	4	M	.67 " "	Average	12	7	M	.99½ " "
	12	4	M	1.08 " "					
Average	12	8	M	.87½ " "	July 1856	12	2	M	.79 " "
						12	5	M	1.08 " "
Jan. 1853	12	2	M	.75 " "	Average	12	7	M	.99½ " "
	12	2	M	.79 " "					
	12	3	M	1.17 " "	Jan. 1857	12	2	M	.79 " "
Average	12	7	M	.94 " "		12	5	M	1.08 " "
					Average	12	7	M	.99½ " "
July 1853	12	2	M	.75 " "					
	12	2	M	.79 " "	July 1857	12	2	M	.79 " "
	12	3	M	1.17 " "		12	5	M	1.08 " "
Average	12	7	M	.94 " "	Average	12	7	M	.99½ " "
Jan. 1854	12	2	M	.75 " "	Jan. 1858	12	3	M	.79 " "
	12	2	M	.79 " "		12	4	M	1.08 " "
	12	3	M	1.17 " "	Average	12	7	M	.95½ " "
Average	12	7	M	.94 " "					
					July 1858	12	3	M	.79 " "
July 1854	12	2	M	.75 " "		12	4	M	1.08 " "
	12	2	M	.79 " "					
	12	3	M	1.17 " "					
Average	12	7	M	.94 " "	Average	12	7	M	.95½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

CARD GRINDERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1859	12	3	M	$0.79 per day.
	12	4	M	1.12 " "
Average	12	7	M	.98 " "
July 1859	12	3	M	.79 " "
	12	4	M	1.12 " "
Average	12	7	M	.98 " "
Jan. 1860	12	2	M	.79 " "
	12	5	M	1.12 " "
Average	12	7	M	1.02½ " "
July 1860	12	2	M	.79 " "
	12	5	M	1.12 " "
Average	12	7	M	1.02½ " "
Jan. 1861	11	2	M	.63 " "
	11	5	M	1.04 " "
Average	11	7	M	.92½ " "
July 1861	11	2	M	.63 " "
	11	5	M	1.04 " "
Average	11	7	M	.92½ " "
Jan. 1862	11	2	M	1.04 " "
	11	1	M	1.33 " "
Average	11	3	M	1.13½ " "
July 1862	11	2	M	1.04 " "
	11	1	M	1.33 " "
Average	11	3	M	1.13½ " "
Jan. 1863	11	2	M	1.04 " "
	11	1	M	1.33 " "
Average	11	3	M	1.13½ " "
July 1863	11	2	M	1.04 " "
	11	1	M	1.33 " "
Average	11	3	M	1.13½ " "
Jan. 1864	11	1	M	1.08 " "
	11	2	M	1.30 " "
Average	11	3	M	1.22½ " "
July 1864	11	1	M	1.08 " "
	11	2	M	1.30 " "
Average	11	3	M	1.22½ " "
Jan. 1865	11	1	M	1.30 " "
	11	2	M	1.50 " "
Average	11	3	M	1.43½ " "
July 1865	11	1	M	1.30 " "
	11	2	M	1.50 " "
Average	11	3	M	1.43½ " "
Jan. 1866	11	2	M	1.38 " "
	11	1	M	1.58 " "
Average	11	3	M	1.44½ " "
July 1866	11	2	M	$1.38 per day.
	11	1	M	1.58 " "
Average	11	3	M	1.44½ " "
Jan. 1867	11	2	M	1.38 " "
	11	1	M	2.00 " "
Average	11	3	M	1.58½ " "
July 1867	11	2	M	1.38 " "
	11	1	M	2.00 " "
Average	11	3	M	1.58½ " "
Jan. 1868	11	2	M	1.33 " "
	11	2	M	2.21 " "
Average	11	4	M	1.77 " "
July 1868	11	2	M	1.33 " "
	11	2	M	2.21 " "
Average	11	4	M	1.77 " "
Jan. 1869	11	3	M	1.33 " "
	11	2	M	2.67 " "
Average	11	5	M	1.86½ " "
July 1869	11	3	M	1.33 " "
	11	2	M	2.67 " "
Average	11	5	M	1.86½ " "
Jan. 1870	11	4	M	1.48 " "
	11	2	M	2.50 " "
Average	11	6	M	1.82 " "
July 1870	11	4	M	1.48 " "
	11	2	M	2.50 " "
Average	11	6	M	1.82 " "
Jan. 1871	11	5	M	1.40 " "
	11	1	M	2.00 " "
Average	11	6	M	1.50 " "
July 1871	11	5	M	1.40 " "
	11	1	M	2.00 " "
Average	11	6	M	1.50 " "
Jan. 1872	11	1	M	2.00 " "
	11	2	M	2.50 " "
Average	11	3	M	2.33½ " "
July 1872	11	1	M	2.00 " "
	11	2	M	2.50 " "
Average	11	3	M	2.33½ " "
Jan. 1873	11	5	M	1.75 " "
July 1873	11	5	M	1.75 " "
Jan. 1874	11	3	M	1.29 " "
	11	3	M	1.79 " "
Average	11	6	M	1.54 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

CARD GRINDERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1874	11	3	M	$1.29 per day.	July 1881	10	3	M	$1.17 per day.
	11	3	M	1.79 " "		10	3	M	1.39 " "
Average	11	6	M	1.54 " "	Average	10	6	M	1.28 " "
Jan. 1875	10	2	M	1.20 " "	Jan. 1882	10	3	M	1.17 " "
	10	2	M	1.40 " "		10	3	M	1.39 " "
Average	10	4	M	1.30 " "	Average	10	6	M	1.28 " "
July 1875	10	2	M	1.20 " "	July 1882	10	3	M	1.17 " "
	10	2	M	1.40 " "		10	3	M	1.39 " "
Average	10	4	M	1.30 " "	Average	10	6	M	1.28 " "
Jan. 1876	10	2	M	1.15 " "	Jan. 1883	10	1	M	1.19 " "
	10	1	M	1.40 " "		10	3	M	1.45 " "
Average	10	3	M	1.23½ " "	Average	10	4	M	1.38½ " "
July 1876	10	2	M	1.15 " "	July 1883	10	1	M	1.19 " "
	10	1	M	1.40 " "		10	3	M	1.45 " "
Average	10	3	M	1.23½ " "	Average	10	4	M	1.38½ " "
Jan. 1877	10	2	M	1.15 " "	Jan. 1884	10	1	M	1.19 " "
	10	2	M	1.40 " "		10	3	M	1.48 " "
Average	10	4	M	1.27½ " "	Average	10	4	M	1.40½ " "
July 1877	10	2	M	1.15 " "	July 1884	10	1	M	1.19 " "
	10	2	M	1.40 " "		10	3	M	1.48 " "
Average	10	4	M	1.27½ " "	Average	10	4	M	1.40½ " "
Jan. 1878	10	3	M	1.02 " "	Jan. 1885	10	1	M	1.19 " "
	10	2	M	1.32 " "		10	3	M	1.50 " "
Average	10	5	M	1.14 " "	Average	10	4	M	1.42½ " "
July 1878	10	3	M	1.02 " "	July 1885	10	1	M	1.19 " "
	10	2	M	1.32 " "		10	3	M	1.50 " "
Average	10	5	M	1.14 " "	Average	10	4	M	1.42½ " "
Jan. 1879	10	3	M	1.18 " "	Jan. 1886	10	6	M	1.50 " "
	10	2	M	1.32 " "	July 1886	10	6	M	1.50 " "
Average	10	5	M	1.23½ " "	Jan. 1887	10	6	M	1.48 " "
July 1879	10	3	M	1.18 " "	July 1887	10	6	M	1.48 " "
	10	2	M	1.32 " "	Jan. 1888	10	6	M	1.54 " "
Average	10	5	M	1.23½ " "	July 1888	10	6	M	1.54 " "
Jan. 1880	10	2	M	1.17 " "	Jan. 1889	10	6	M	1.54 " "
	10	4	M	1.50 " "	July 1889	10	6	M	1.54 " "
Average	10	6	M	1.39 " "	Jan. 1890	10	6	M	1.56 " "
July 1880	10	2	M	1.17 " "	July 1890	10	6	M	1.56 " "
	10	4	M	1.50 " "	Jan. 1891	10	1	M	1.56 " "
Average	10	6	M	1.39 " "		10	5	M	2.00 " "
Jan. 1881	10	3	M	1.17 " "	Average	10	6	M	1.92½ " "
	10	3	M	1.39 " "	July 1891	10	1	M	1.56 " "
Average	10	6	M	1.28 " "		10	5	M	2.00 " "
					Average	10	6	M	1.92½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

CARD STRIPPERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1851	12	8	F	$0.50 per day.
	12	11	F	.58 " "
Average	12	19	F	.54½ " "
July 1851	12	8	F	.50 " "
	12	11	F	.58 " "
Average	12	19	F	.54½ " "
Jan. 1852	12	14	F	.58 " "
July 1852	12	14	F	.58 " "
Jan. 1853	12	7	F	.67 " "
	12	12	F	.71 " "
Average	12	19	F	.69½ " "
July 1853	12	7	F	.67 " "
	12	12	F	.71 " "
Average	12	19	F	.69½ " "
Jan. 1854	12	7	F	.67 " "
	12	12	F	.71 " "
Average	12	19	F	.69½ " "
July 1854	12	7	F	.67 " "
	12	12	F	.71 " "
Average	12	19	F	.69½ " "
Jan. 1855	12	20	F	.71 " "
July 1855	12	20	F	.71 " "
Jan. 1856	12	7	F	.71 " "
July 1856	12	7	F	.71 " "
Jan. 1857	12	7	F	.71 " "
July 1857	12	7	F	.71 " "
Jan. 1858	12	7	F	.67 " "
July 1858	12	7	F	.67 " "
Jan. 1859	12	6	F	.71 " "
July 1859	12	6	F	.71 " "
Jan. 1860	12	6	F	.71 " "
July 1860	12	6	F	.71 " "
Jan. 1861	11	6	F	.68 " "
July 1861	11	6	F	.68 " "
Jan. 1862	11	6	F	.80 " "
July 1862	11	6	F	.80 " "
Jan. 1863	11	6	F	1.00 " "
July 1863	11	6	F	1.00 " "
Jan. 1864	11	5	F	1.15 " "
July 1864	11	5	F	1.15 " "
Jan. 1865	11	5	F	1.35 " "
July 1865	11	5	F	1.35 " "
Jan. 1866	11	5	F	1.35 " "
July 1866	11	5	F	1.35 " "
Jan. 1867	11	5	F	1.35 " "
July 1867	11	5	F	1.35 " "
Jan. 1868	11	3	F	1.25 " "
	11	3	F	1.33 " "
Average	11	6	F	1.29 " "
July 1868	11	3	F	1.25 " "
	11	3	F	1.33 " "
Average	11	6	F	1.29 " "
Jan. 1869	11	4	F	1.25 " "
	11	3	F	1.33 " "
Average	11	7	F	1.28½ " "
July 1869	11	4	F	$1.25 per day.
	11	3	F	1.33 " "
Average	11	7	F	1.28½ " "
Jan. 1870	11	1	F	1.12 " "
	11	11	F	1.17 " "
Average	11	12	F	1.16½ " "
July 1870	11	1	F	1.12 " "
	11	11	F	1.17 " "
Average	11	12	F	1.16½ " "
Jan. 1871	11	5	F	1.33 " "
	11	5	F	1.38 " "
Average	11	10	F	1.35½ " "
July 1871	11	5	F	1.33 " "
	11	5	F	1.38 " "
Average	11	10	F	1.35½ " "
Jan. 1872	11	11	F	1.33 " "
	11	1	F	1.38 " "
Average	11	12	F	1.33½ " "
July 1872	11	11	F	1.33 " "
	11	1	F	1.38 " "
Average	11	12	F	1.33½ " "
Jan. 1873	11	12	F	1.33 " "
July 1873	11	12	F	1.33 " "
Jan. 1874	11	3	F	1.12 " "
	11	9	F	1.25 " "
Average	11	12	F	1.21½ " "
July 1874	11	3	F	1.12 " "
	11	9	F	1.25 " "
Average	11	12	F	1.21½ " "
Jan. 1875	10	6	F	.90 " "
	10	6	F	1.00 " "
Average	10	12	F	.95 " "
July 1875	10	6	F	.90 " "
	10	6	F	1.00 " "
Average	10	12	F	.95 " "
Jan. 1876	10	10	F	.86 " "
	10	3	F	.95 " "
Average	10	13	F	.88 " "
July 1876	10	10	F	.86 " "
	10	3	F	.95 " "
Average	10	13	F	.88 " "
Jan. 1877	10	1	F	.60 " "
	10	2	F	.80 " "
Average	10	3	F	.73½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

CARD STRIPPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1877	10	1	F	$0.60 per day.	July 1887	10	1	F	$0.95 per day.
	10	2	F	.80 " "		10	8	F	1.62 " "
Average	10	3	F	.73⅓ " "	Average	10	9	F	1.54½ " "
Jan. 1878	10	1	F	.56 " "	Jan. 1888	10	1	F	.95 " "
	10	3	F	.85 " "		10	8	F	1.62 " "
Average	10	4	F	.77½ " "	Average	10	9	F	1.54½ " "
July 1878	10	1	F	.56 " "	July 1888	10	1	F	.95 " "
	10	3	F	.85 " "		10	8	F	1.62 " "
Average	10	4	F	.77½ " "	Average	10	9	F	1.54½ " "
Jan. 1879	10	1	F	.85 " "	Jan. 1889	10	1	F	.95 " "
July 1879	10	1	F	.85 " "		10	8	F	1.62 " "
Jan. 1880	10	1	F	.95 " "					
July 1880	10	1	F	.95 " "	Average	10	9	F	1.54½ " "
Jan. 1881	10	1	F	.95 " "					
July 1881	10	1	F	.95 " "	July 1889	10	1	F	.95 " "
Jan. 1882	10	1	F	.95 " "		10	8	F	1.62 " "
July 1882	10	1	F	.95 " "					
Jan. 1883	10	9	F	.95 " "	Average	10	9	F	1.54½ " "
July 1883	10	9	F	.95 " "					
Jan. 1884	10	9	F	.95 " "	Jan. 1890	10	1	F	.95 " "
July 1884	10	9	F	.95 " "		10	8	F	1.62 " "
Jan. 1885	10	9	F	.95 " "					
July 1885	10	9	F	.95 " "	Average	10	9	F	1.54½ " "
Jan. 1886	10	8	F	1.05 " "	July 1890	10	1	F	.95 " "
	10	1	F	1.62 " "		10	8	F	1.62 " "
Average	10	9	F	1.11½ " "	Average	10	9	F	1.54½ " "
July 1886	10	8	F	1.05 " "	Jan. 1891	10	1	F	.95 " "
	10	1	F	1.62 " "		10	4	F	1.40 " "
Average	10	9	F	1.11½ " "	Average	10	5	F	1.31 " "
Jan. 1887	10	1	F	.95 " "	July 1891	10	1	F	.95 " "
	10	8	F	1.62 " "		10	4	F	1.40 " "
Average	10	9	F	1.54½ " "	Average	10	5	F	1.31 " "

CARPENTERS.

Jan. 1853	12	4	M	1.17 per day.	Jan. 1857	12	2	M	1.33 per day.
July 1853	12	4	M	1.17 " "		12	1	M	1.50 " "
Jan. 1854	12	4	M	1.17 " "		12	1	M	1.67 " "
July 1854	12	4	M	1.17 " "	Average	12	4	M	1.45½ " "
Jan. 1855	12	2	M	1.33 " "					
	12	1	M	1.50 " "	July 1857	12	2	M	1.33 " "
	12	1	M	1.67 " "		12	1	M	1.50 " "
						12	1	M	1.67 " "
Average	12	4	M	1.45½ " "	Average	12	4	M	1.45½ " "
July 1855	12	2	M	1.33 " "					
	12	1	M	1.50 " "	Jan. 1858	12	2	M	1.33 " "
	12	1	M	1.67 " "		12	2	M	1.50 " "
						12	1	M	1.58 " "
Average	12	4	M	1.45½ " "	Average	12	5	M	1.45 " "
Jan. 1856	12	2	M	1.33 " "					
	12	1	M	1.50 " "	July 1858	12	2	M	1.33 " "
	12	1	M	1.67 " "		12	2	M	1.50 " "
						12	1	M	1.58 " "
Average	12	4	M	1.45½ " "	Average	12	5	M	1.45 " "
July 1856	12	2	M	1.33 " "	Jan. 1859	12	2	M	1.42 " "
	12	1	M	1.50 " "		12	1	M	1.50 " "
	12	1	M	1.67 " "		12	2	M	1.67 " "
Average	12	4	M	1.45½ " "	Average	12	5	M	1.53½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1859	12	2	M	$1.42 per day.	Jan. 1866	11	2	M	$2.00 per day.
	12	1	M	1.50 " "		11	2	M	2.50 " "
	12	2	M	1.67 " "		11	2	M	3.00 " "
Average	12	5	M	1.53½ " "	Average	11	6	M	2.50 " "
Jan. 1860	12	2	M	1.42 " "	July 1866	11	2	M	2.00 " "
	12	2	M	1.50 " "		11	2	M	2.50 " "
	12	1	M	1.75 " "		11	2	M	3.00 " "
Average	12	5	M	1.52 " "	Average	11	6	M	2.50 " "
July 1860	12	2	M	1.42 " "	Jan. 1867	11	2	M	2.00 " "
	12	2	M	1.50 " "		11	2	M	2.75 " "
	12	1	M	1.75 " "		11	2	M	3.00 " "
Average	12	5	M	1.52 " "	Average	11	6	M	2.58½ " "
Jan. 1861	11	2	M	1.42 " "	July 1867	11	2	M	2.00 " "
	11	2	M	1.50 " "		11	2	M	2.75 " "
	11	2	M	1.75 " "		11	2	M	3.00 " "
Average	11	6	M	1.55½ " "	Average	11	6	M	2.58½ " "
July 1861	11	2	M	1.42 " "	Jan. 1868	11	2	M	2.00 " "
	11	2	M	1.50 " "		11	2	M	2.75 " "
	11	2	M	1.75 " "		11	2	M	3.00 " "
Average	11	6	M	1.55½ " "	Average	11	6	M	2.58½ " "
Jan. 1862	11	2	M	1.50 " "	July 1868	11	2	M	2.00 " "
	11	2	M	1.67 " "		11	2	M	2.75 " "
	11	3	M	1.91 " "		11	2	M	3.00 " "
Average	11	7	M	1.72½ " "	Average	11	6	M	2.58½ " "
July 1862	11	2	M	1.50 " "	Jan. 1869	11	2	M	2.25 " "
	11	2	M	1.67 " "		11	2	M	2.50 " "
	11	3	M	1.91 " "		11	2	M	3.00 " "
Average	11	7	M	1.72½ " "	Average	11	6	M	2.58½ " "
Jan. 1863	11	2	M	1.50 " "	July 1869	11	2	M	2.25 " "
	11	2	M	1.67 " "		11	2	M	2.50 " "
	11	2	M	2.00 " "		11	2	M	3.00 " "
Average	11	6	M	1.72½ " "	Average	11	6	M	2.58½ " "
July 1863	11	2	M	1.50 " "	Jan. 1870	11	2	M	2.00 " "
	11	2	M	1.67 " "		11	1	M	2.50 " "
	11	2	M	2.00 " "		11	3	M	3.00 " "
Average	11	6	M	1.72½ " "	Average	11	6	M	2.58½ " "
Jan. 1864	11	4	M	1.75 " "	July 1870	11	2	M	2.00 " "
	11	2	M	2.50 " "		11	1	M	2.50 " "
Average	11	6	M	2.00 " "		11	3	M	3.00 " "
July 1864	11	4	M	1.75 " "	Average	11	6	M	2.58½ " "
	11	2	M	2.50 " "	Jan. 1871	11	2	M	2.00 " "
Average	11	6	M	2.00 " "		11	2	M	2.50 " "
Jan. 1865	11	2	M	2.33 " "		11	2	M	3.00 " "
	11	2	M	2.50 " "	Average	11	6	M	2.50 " "
	11	2	M	2.83 " "	July 1871	11	2	M	2.00 " "
Average	11	6	M	2.55½ " "		11	2	M	2.50 " "
July 1865	11	2	M	2.33 " "		11	2	M	3.00 " "
	11	2	M	2.50 " "	Average	11	6	M	2.50 " "
	11	2	M	2.83 " "	Jan. 1872	11	2	M	2.00 " "
Average	11	6	M	2.55½ " "		11	2	M	2.50 " "
						11	2	M	3.00 " "
					Average	11	6	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

CARPENTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1872	11	2	M	$2.00 per day.	Jan. 1879	10	2	M	$1.69 per day.
	11	2	M	2.50 " "		10	2	M	2.00 " "
	11	2	M	3.00 " "		10	2	M	2.25 " "
Average	11	6	M	2.50 " "	Average	10	6	M	1.98 " "
Jan. 1873	11	2	M	2.25 " "	July 1879	10	2	M	1.69 " "
	11	2	M	2.75 " "		10	2	M	2.00 " "
	11	2	M	3.00 " "		10	2	M	2.25 " "
Average	11	6	M	2.66½ " "	Average	10	6	M	1.98 " "
July 1873	11	2	M	2.25 " "	Jan. 1880	10	3	M	1.69 " "
	11	2	M	2.75 " "		10	2	M	2.00 " "
	11	2	M	3.00 " "		10	2	M	2.25 " "
Average	11	6	M	2.66½ " "	Average	10	7	M	1.94 " "
Jan. 1874	11	2	M	2.25 " "	July 1880	10	2	M	1.69 " "
	11	2	M	2.50 " "		10	2	M	2.00 " "
Average	11	4	M	2.37½ " "		10	2	M	2.25 " "
July 1874	11	2	M	2.25 " "	Average	10	6	M	1.98 " "
	11	2	M	2.50 " "	Jan. 1881	10	3	M	1.69 " "
Average	11	4	M	2.37½ " "		10	2	M	2.00 " "
Jan. 1875	10	2	M	1.75 " "		10	2	M	2.25 " "
	10	2	M	2.00 " "	Average	10	7	M	1.94 " "
	10	2	M	2.50 " "	July 1881	10	3	M	1.69 " "
Average	10	6	M	2.08½ " "		10	2	M	2.00 " "
July 1875	10	2	M	1.75 " "		10	2	M	2.25 " "
	10	2	M	2.00 " "	Average	10	7	M	1.94 " "
	10	2	M	2.50 " "	Jan. 1882	10	3	M	1.69 " "
Average	10	6	M	2.08½ " "		10	2	M	2.00 " "
Jan. 1876	10	2	M	1.40 " "		10	2	M	2.25 " "
	10	2	M	1.80 " "	Average	10	7	M	1.94 " "
	10	2	M	2.25 " "	July 1882	10	3	M	1.69 " "
Average	10	6	M	1.81½ " "		10	2	M	2.00 " "
July 1876	10	2	M	1.40 " "		10	2	M	2.25 " "
	10	2	M	1.80 " "	Average	10	7	M	1.94 " "
	10	2	M	2.25 " "	Jan. 1883	10	2	M	2.00 " "
Average	10	6	M	1.81½ " "		10	2	M	2.10 " "
Jan. 1877	10	2	M	1.39 " "		10	1	M	2.75 " "
	10	2	M	1.60 " "	Average	10	5	M	2.19 " "
	10	2	M	2.00 " "	July 1883	10	2	M	2.00 " "
Average	10	6	M	1.66½ " "		10	2	M	2.10 " "
July 1877	10	2	M	1.39 " "		10	1	M	2.75 " "
	10	2	M	1.60 " "	Average	10	5	M	2.19 " "
	10	2	M	2.00 " "	Jan. 1884	10	2	M	2.00 " "
Average	10	6	M	1.66½ " "		10	2	M	2.10 " "
Jan. 1878	10	2	M	1.39 " "		10	1	M	2.75 " "
	10	2	M	1.69 " "	Average	10	5	M	2.19 " "
	10	2	M	2.25 " "	July 1884	10	2	M	2.00 " "
Average	10	6	M	1.77½ " "		10	2	M	2.10 " "
July 1878	10	2	M	1.39 " "		10	1	M	2.75 " "
	10	2	M	1.69 " "	Average	10	5	M	2.19 " "
	10	2	M	2.25 " "					
Average	10	6	M	1.77½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

CARPENTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885	10	2	M	$1.80 per day.	July 1888	10	2	M	$1.75 per day.
	10	2	M	1.94 " "		10	2	M	1.94 " "
	10	1	M	2.48 " "		10	1	M	2.09 " "
Average	10	5	M	1.99 " "	Average	10	5	M	1.89½ " "
July 1885	10	2	M	1.80 " "	Jan. 1889	10	2	M	1.75 " "
	10	2	M	1.94 " "		10	2	M	1.94 " "
	10	1	M	2.48 " "		10	1	M	2.09 " "
Average	10	5	M	1.99 " "	Average	10	5	M	1.89½ " "
Jan. 1886	10	2	M	1.75 " "	July 1889	10	2	M	1.75 " "
	10	2	M	1.94 " "		10	2	M	1.94 " "
	10	1	M	2.09 " "		10	1	M	2.09 " "
Average	10	5	M	1.89½ " "	Average	10	5	M	1.89½ " "
July 1886	10	2	M	1.75 " "	Jan. 1890	10	2	M	1.75 " "
	10	2	M	1.94 " "		10	2	M	1.94 " "
	10	1	M	2.09 " "		10	1	M	2.09 " "
Average	10	5	M	1.89½ " "	Average	10	5	M	1.89½ " "
Jan. 1887	10	2	M	1.75 " "	July 1890	10	2	M	1.75 " "
	10	2	M	1.94 " "		10	2	M	1.94 " "
	10	1	M	2.09 " "		10	1	M	2.09 " "
Average	10	5	M	1.89½ " "	Average	10	5	M	1.89½ " "
July 1887	10	2	M	1.75 " "	Jan. 1891	10	2	M	1.75 " "
	10	2	M	1.94 " "		10	2	M	1.94 " "
	10	1	M	2.09 " "		10	1	M	2.09 " "
Average	10	5	M	1.89½ " "	Average	10	5	M	1.89½ " "
Jan. 1888	10	2	M	1.75 " "	July 1891	10	2	M	1.75 " "
	10	2	M	1.94 " "		10	2	M	1.94 " "
	10	1	M	2.09 " "		10	1	M	2.09 " "
Average	10	5	M	1.89½ " "	Average	10	5	M	1.89½ " "

CLOTH HOOKERS.

Jan. 1875	10	1	F	.94 per day.	July 1879	10	1	F	.89 per day.
	10	1	F	1.05 " "		10	1	F	1.00 " "
	10	1	F	1.10 " "	Average	10	2	F	.94½ " "
Average	10	3	F	1.03 " "	Jan. 1880	10	1	F	.85 " "
July 1875	10	1	F	.94 " "		10	1	F	1.16 " "
	10	1	F	1.05 " "	Average	10	2	F	1.00½ " "
	10	1	F	1.10 " "	July 1880	10	1	F	.85 " "
Average	10	3	F	1.03 " "		10	1	F	1.16 " "
Jan. 1876	10	1	F	.85 " "	Average	10	2	F	1.00½ " "
	10	1	F	.94 " "	Jan. 1881	10	1	F	.85 " "
Average	10	2	F	.89½ " "		10	1	F	1.16 " "
July 1876	10	1	F	.85 " "	Average	10	2	F	1.00½ " "
	10	1	F	.94 " "	July 1881	10	1	F	.85 " "
Average	10	2	F	.89½ " "		10	1	F	1.16 " "
Jan. 1877	10	2	F	.94 " "	Average	10	2	F	1.00½ " "
July 1877	10	2	F	.94 " "					
Jan. 1878	10	1	F	.89 " "					
July 1878	10	1	F	.89 " "					
Jan. 1879	10	1	F	.89 " "	Jan. 1882	10	1	F	.85 " "
	10	1	F	1.00 " "		10	1	F	1.16 " "
Average	10	2	F	.94½ " "	Average	10	2	F	1.00½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

CLOTH HOOKERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1882	10	1	F	$0.85 per day.	July 1884	10	1	F	$1.05 per day.
	10	1	F	1.16 " "	Jan. 1885	10	1	F	1.05 " "
					July 1885	10	1	F	.95 " "
Average	10	2	F	1.00½ " "	Jan. 1886	10	1	F	.95 " "
					July 1886	10	1	F	1.15 " "
Jan. 1883	10	1	F	.85 " "	Jan. 1887	10	1	F	1.15 " "
	10	1	F	1.16 " "	July 1887	10	1	F	1.15 " "
					Jan. 1888	10	1	F	1.22 " "
Average	10	2	F	1.00½ " "	July 1888	10	1	F	1.22 " "
					Jan. 1889	10	1	F	1.22 " "
July 1883	10	1	F	.85 " "	July 1889	10	1	F	1.22 " "
	10	1	F	1.05 " "	Jan. 1890	10	1	F	1.22 " "
					July 1890	10	1	F	1.22 " "
Average	10	2	F	.95 " "	Jan. 1891	10	1	F	1.22 " "
					July 1891	10	1	F	1.22 " "
Jan. 1884	10	1	F	1.05 " "					

CLOTH INSPECTORS.

July 1885	10	1	M	.99 per day.	Jan. 1889	10	1	M	1.13 per day.
Jan. 1886	10	1	M	.99 " "	July 1889	10	1	M	1.13 " "
July 1886	10	1	M	1.07½ " "	Jan. 1890	10	1	M	1.13 " "
Jan. 1887	10	1	M	1.07½ " "	July 1890	10	1	M	1.13 " "
July 1887	10	1	M	1.07½ " "	Jan. 1891	10	2	M	1.13 " "
Jan. 1888	10	1	M	1.13 " "	July 1891	10	2	M	1.13 " "
July 1888	10	1	M	1.13 " "					

DOFFERS.

Jan. 1851	12	16	F	.18 per day.	Jan. 1854	12	9	F	.17 per day.
	12	6	M	.20 " "		12	9	M	.20 " "
	12	17	M	.30 " "		12	4	F	.22 " "
						12	15	M	.25 " "
Average	12	39	.....	.23½ " "		12	5	M	.30 " "
					Average	12	42	.....	.22½ " "
July 1851	12	16	F	.18 " "					
	12	6	M	.20 " "					
	12	17	M	.30 " "	July 1854	12	9	F	.17 " "
						12	9	M	.20 " "
Average	12	39	.....	.23½ " "		12	4	F	.22 " "
						12	15	M	.25 " "
Jan. 1852	12	18	F	.17 " "		12	5	M	.30 " "
	12	10	M	.25 " "					
	12	7	M	.26 " "	Average	12	42	.....	.22½ " "
	12	5	M	.30 " "					
	12	5	M	.40 " "					
					Jan. 1855	12	8	F	.17 " "
Average	12	45	.....	.24 " "		12	5	M	.21 " "
						12	10	M	.25 " "
July 1852	12	18	F	.17 " "		12	10	M	.28 " "
	12	10	M	.25 " "		12	6	M	.30 " "
	12	7	M	.26 " "		12	5	M	.33½ " "
	12	5	M	.30 " "					
	12	5	M	.40 " "	Average	12	44	.....	.25½ " "
Average	12	45	.....	.24 " "					
					July 1855	12	8	F	.17 " "
Jan. 1853	12	9	F	.17 " "		12	5	M	.21 " "
	12	9	M	.20 " "		12	10	M	.25 " "
	12	4	F	.22 " "		12	10	M	.28 " "
	12	15	M	.25 " "		12	6	M	.30 " "
	12	5	M	.30 " "		12	5	M	.33½ " "
Average	12	42	.....	.22½ " "	Average	12	44	.....	.25½ " "
July 1853	12	9	F	.17 " "	Jan. 1856	12	10	F	.17 " "
	12	9	M	.20 " "		12	3	M	.21 " "
	12	4	F	.22 " "		12	10	M	.28 " "
	12	15	M	.25 " "		12	3	M	.33 " "
	12	5	M	.30 " "		12	5	M	.33½ " "
Average	12	42	.....	.22½ " "	Average	12	31	.....	.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

DOFFERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1856	12	10	F	$0.17 per day.	July 1861	11	13	M	$0.20 per day.
	12	3	M	.21 " "		11	8	M	.30 " "
	12	10	M	.28 " "		11	4	M	.35 " "
	12	3	M	.33 " "		11	5	M	.37½ " "
	12	5	M	.33⅓ " "		11	3	M	.42 " "
Average	12	31	.....	.25 " "	Average	11	33	M	.29 " "
Jan. 1857	12	9	F	.17 " "	Jan. 1862	11	12	M	.20 " "
	12	4	M	.21 " "		11	8	M	.30 " "
	12	10	M	.28 " "		11	5	M	.38 " "
	12	3	M	.33 " "		11	5	M	.41 " "
	12	5	M	.33⅓ " "		11	3	M	.42 " "
Average	12	31	.....	.25½ " "	Average	11	33	M	.30½ " "
July 1857	12	9	F	.17 " "	July 1862	11	12	M	.20 " "
	12	4	M	.21 " "		11	8	M	.30 " "
	12	10	M	.28 " "		11	5	M	.38 " "
	12	3	M	.33 " "		11	5	M	.41 " "
	12	5	M	.33⅓ " "		11	3	M	.42 " "
Average	12	31	.....	.25½ " "	Average	11	33	M	.30½ " "
Jan. 1858	12	11	M	.21 " "	Jan. 1863	11	8	M	.20 " "
	12	10	M	.25 " "		11	3	F	.25 " "
	12	3	M	.30 " "		11	12	M	.40 " "
	12	5	M	.33⅓ " "		11	2	M	.59 " "
	12	3	M	.44 " "		11	5	M	.60 " "
Average	12	32	M	.27 " "	Average	11	30	.....	.38 " "
July 1858	12	11	M	.21 " "	July 1863	11	8	M	.20 " "
	12	10	M	.25 " "		11	3	F	.25 " "
	12	3	M	.30 " "		11	12	M	.40 " "
	12	5	M	.33⅓ " "		11	2	M	.59 " "
	12	3	M	.44 " "		11	5	M	.60 " "
Average	12	32	M	.27 " "	Average	11	30	.....	.38 " "
Jan. 1859	12	10	M	.25 " "	Jan. 1864	11	7	M	.22 " "
	12	9	M	.30 " "		11	4	F	.25 " "
	12	3	M	.33 " "		11	6	M	.40 " "
	12	6	M	.37½ " "		11	6	M	.45 " "
	12	3	M	.46 " "		11	2	M	.59 " "
Average	12	31	M	.31½ " "		11	5	M	.71 " "
July 1859	12	10	M	.25 " "	Average	11	30	.....	.41 " "
	12	9	M	.30 " "					
	12	3	M	.33 " "	July 1864	11	7	M	.22 " "
	12	6	M	.37½ " "		11	4	F	.25 " "
	12	3	M	.46 " "		11	6	M	.40 " "
Average	12	31	M	.31½ " "		11	6	M	.45 " "
						11	2	M	.59 " "
Jan. 1860	12	11	M	.25 " "		11	5	M	.71 " "
	12	10	M	.30 " "	Average	11	30	.....	.41 " "
	12	4	M	.33 " "					
	12	5	M	.37½ " "	Jan. 1865	11	5	M	.40 " "
	12	3	M	.46 " "		11	4	M	.50 " "
Average	12	33	M	.31½ " "		11	9	M	.58 " "
						11	5	F	.60 " "
July 1860	12	11	M	.25 " "		11	5	M	.70 " "
	12	10	M	.30 " "		11	1	M	.75 " "
	12	4	M	.33 " "		11	2	M	.88 " "
	12	5	M	.37½ " "					
	12	3	M	.46 " "	Average	11	31	.....	.59 " "
Average	12	33	M	.31½ " "	July 1865	11	5	M	.40 " "
						11	4	M	.50 " "
Jan. 1861	11	13	M	.20 " "		11	9	M	.58 " "
	11	8	M	.30 " "		11	5	F	.60 " "
	11	4	M	.35 " "		11	5	M	.70 " "
	11	5	M	.37½ " "		11	1	M	.75 " "
	11	3	M	.42 " "		11	2	M	.88 " "
Average	11	33	M	.29 " "	Average	11	31	.....	.59 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

DOFFERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1866	11	10	M	$0.40 per day.
	11	6	F	.50 " "
	11	12	M	.60 " "
	11	1	M	.83 " "
	11	4	M	.88 " "
Average	11	33	.....	.56 " "
July 1866	11	8	M	.40 " "
	11	6	F	.50 " "
	11	12	M	.60 " "
	11	1	M	.83 " "
	11	4	M	.88 " "
Average	11	31	.....	.57½ " "
Jan. 1867	11	10	M	.60 " "
	11	3	M	.65 " "
	11	9	M	.70 " "
	11	1	M	.83 " "
	11	4	M	.88 " "
Average	11	27	M	.69 " "
July 1867	11	10	M	.60 " "
	11	3	M	.65 " "
	11	10	M	.70 " "
	11	1	M	.83 " "
	11	4	M	.88 " "
Average	11	28	M	.69 " "
Jan. 1868	11	10	M	.62 " "
	11	4	M	.65 " "
	11	13	M	.79 " "
	11	4	M	.83 " "
Average	11	31	M	.72 " "
July 1868	11	10	M	.62 " "
	11	4	M	.65 " "
	11	11	M	.79 " "
	11	4	M	.83 " "
Average	11	29	M	.72 " "
Jan. 1869	11	3	F	.54 " "
	11	9	M	.60 " "
	11	5	M	.65 " "
	11	12	M	.75 " "
	11	1	M	.79 " "
	11	4	M	.83 " "
Average	11	34	.....	.69 " "
July 1869	11	3	F	.54 " "
	11	9	M	.60 " "
	11	5	M	.65 " "
	11	12	M	.75 " "
	11	1	M	.79 " "
	11	4	M	.83 " "
Average	11	34	.....	.69 " "
Jan. 1870	11	2	F	.54 " "
	11	10	M	.60 " "
	11	5	M	.65 " "
	11	1	M	.71 " "
	11	17	M	.75 " "
Average	11	35	.....	.68 " "
July 1870	11	2	F	.54 " "
	11	10	M	.60 " "
	11	5	M	.65 " "
July 1870—conc'd.	11	1	M	$0.71 per day.
	11	17	M	.75 " "
Average	11	35	.....	.68 " "
Jan. 1871	11	2	F	.54 " "
	11	10	M	.60 " "
	11	2	F	.63 " "
	11	5	M	.65 " "
	11	11	M	.70 " "
	11	1	M	.79 " "
	11	5	M	.83 " "
Average	11	36	.....	.67½ " "
July 1871	11	2	F	.54 " "
	11	10	M	.60 " "
	11	2	F	.63 " "
	11	5	M	.65 " "
	11	11	M	.70 " "
	11	1	M	.79 " "
	11	5	M	.83 " "
Average	11	36	.....	.67½ " "
Jan. 1872	11	3	F	.63 " "
	11	1	M	.79 " "
	11	5	M	.83 " "
	11	2	F	.83 " "
	11	15	M	.92 " "
	11	11	M	1.00 " "
Average	11	37	.....	.90 " "
July 1872	11	3	F	.63 " "
	11	1	M	.79 " "
	11	5	M	.83 " "
	11	2	F	.83 " "
	11	15	M	.92 " "
	11	11	M	1.00 " "
Average	11	37	.....	.90 " "
Jan. 1873	11	3	F	.63 " "
	11	1	M	.79 " "
	11	5	M	.83 " "
	11	2	F	.83 " "
	11	14	M	.92 " "
	11	11	M	1.00 " "
Average	11	36	.....	.90 " "
July 1873	11	3	F	.63 " "
	11	1	M	.79 " "
	11	5	M	.83 " "
	11	2	F	.88 " "
	11	14	M	.92 " "
	11	11	M	1.00 " "
Average	11	36	.....	.90 " "
Jan. 1874	11	1	M	.67 " "
	11	1	M	.70 " "
	11	17	M	.83 " "
	11	2	F	.83 " "
Average	11	21	.....	.81½ " "
July 1874	11	1	M	.67 " "
	11	1	M	.70 " "
	11	17	M	.83 " "
	11	2	F	.83 " "
Average	11	21	.....	.81½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

DOFFERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1875	10	1	M	$0.52 per day.
	10	2	F	.54 " "
	10	1	M	.57 " "
	10	1	M	.60 " "
	10	13	M	.63 " "
	10	4	M	.66 " "
Average	10	22	.....	.62 " "
July 1875	10	1	M	.52 " "
	10	2	F	.54 " "
	10	1	M	.57 " "
	10	1	M	.60 " "
	10	13	M	.63 " "
	10	4	M	.66 " "
Average	10	22	.....	.62 " "
Jan. 1876	10	4	M	.52 " "
	10	2	F	.53 " "
	10	12	M	.54 " "
Average	10	18	.....	.53½ " "
July 1876	10	4	M	.52 " "
	10	2	F	.53 " "
	10	12	M	.54 " "
Average	10	18	.....	.53½ " "
Jan. 1877	10	2	F	.41 " "
	10	4	M	.52 " "
	10	11	M	.54 " "
Average	10	17	.....	.52 " "
July 1877	10	2	F	.41 " "
	10	4	M	.52 " "
	10	11	M	.54 " "
Average	10	17	.....	.52 " "
Jan. 1878	10	1	F	.39 " "
	10	4	M	.50 " "
	10	3	F	.52 " "
	10	11	M	.54 " "
Average	10	19	.....	.52 " "
July 1878	10	1	F	.39 " "
	10	4	M	.50 " "
	10	3	F	.52 " "
	10	11	M	.54 " "
Average	10	19	.....	.52 " "
Jan. 1879	10	3	F	.41 " "
	10	7	M	.52 " "
	10	2	M	.54 " "
Average	10	12	.....	.49½ " "
July 1879	10	3	F	.41 " "
	10	7	M	.52 " "
	10	2	M	.54 " "
Average	10	12	.....	.49½ " "
Jan. 1880	10	8	F	.45 " "
	10	4	M	.60 " "
	10	7	M	.66 " "
Average	10	19	.....	.56 " "
July 1880	10	8	F	.45 " "
	10	4	M	.60 " "
	10	7	M	.66 " "
Average	10	19	.....	.56 " "
July 1880—conc'd.	10	7	M	$0.66 per day.
Average	10	19	.....	.56 " "
Jan. 1881	10	8	F	.45 " "
	10	4	M	.60 " "
	10	7	M	.66 " "
Average	10	19	.....	.56 " "
July 1881	10	8	F	.45 " "
	10	4	M	.60 " "
	10	7	M	.66 " "
Average	10	19	.....	.56 " "
Jan. 1882	10	8	F	.45 " "
	10	4	M	.60 " "
	10	7	M	.66 " "
Average	10	19	.....	.56 " "
July 1882	10	8	F	.45 " "
	10	4	M	.60 " "
	10	7	M	.66 " "
Average	10	19	.....	.56 " "
Jan. 1883	10	8	F	.41 " "
	10	4	M	.54 " "
	10	7	M	.60 " "
Average	10	19	.....	.50½ " "
July 1883	10	8	F	.41 " "
	10	4	M	.54 " "
	10	7	M	.60 " "
Average	10	19	.....	.50½ " "
Jan. 1884	10	8	F	.41 " "
	10	4	M	.54 " "
	10	7	M	.60 " "
Average	10	19	.....	.50½ " "
July 1884	10	8	F	.41 " "
	10	4	M	.54 " "
	10	7	M	.60 " "
Average	10	19	.....	.50½ " "
Jan. 1885	10	6	F	.42 " "
	10	6	M	.54 " "
	10	7	M	.66 " "
Average	10	19	.....	.54½ " "
July 1885	10	6	F	.42 " "
	10	6	M	.54 " "
	10	7	M	.66 " "
Average	10	19	.....	.54½ " "
Jan. 1886	10	6	F	.46 " "
	10	6	M	.58 " "
	10	5	M	.70 " "
Average	10	17	.....	.57½ " "
July 1886	10	6	F	.46 " "
	10	6	M	.58 " "
	10	5	M	.70 " "
Average	10	17	.....	.57½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

DOFFERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	10	6	F	$0.46 per day.	July 1889	10	6	F	$0.67 per day.
	10	6	M	.58 " "		10	6	M	.75 " "
	10	5	M	.75 " "		10	4	M	.97 " "
Average	10	17	.....	.59 " "	Average	10	16	.....	.77½ " "
July 1887	10	6	F	.46 " "	Jan. 1890	10	6	F	.67 " "
	10	6	M	.58 " "		10	6	M	.75 " "
	10	5	M	.75 " "		10	4	M	1.02 " "
Average	10	17	.....	.59 " "	Average	10	16	.....	.78½ " "
Jan. 1888	10	6	M	.58 " "	July 1890	10	6	F	.67 " "
	10	6	F	.67 " "		10	6	M	.75 " "
	10	4	M	.97 " "		10	4	M	1.02 " "
Average	10	16	.....	.71 " "	Average	10	16	.....	.78½ " "
July 1888	10	6	F	.67 " "	Jan. 1891	10	6	F	.75 " "
	10	6	M	.75 " "		10	6	M	.80 " "
	10	4	M	.97 " "		10	4	M	1.02 " "
Average	10	16	.....	.77½ " "	Average	10	16	.....	.83½ " "
Jan. 1889	10	6	F	.67 " "	July 1891	10	6	F	.75 " "
	10	6	M	.75 " "		10	6	M	.80 " "
	10	4	M	.97 " "		10	4	M	1.02 " "
Average	10	16	.....	.77½ " "	Average	10	16	.....	.83½ " "

DOUBLER TENDERS.

Jan. 1851	12	1	M	.35 per day.	Jan. 1859	12	2	M	.54 per day.
	12	2	M	.40 " "		12	2	M	.63 " "
Average	12	3	M	.38½ " "	Average	12	4	M	.58½ " "
July 1851	12	1	M	.35 " "	July 1859	12	2	M	.54 " "
	12	2	M	.40 " "		12	2	M	.63 " "
Average	12	3	M	.38½ " "	Average	12	4	M	.58½ " "
Jan. 1852	12	2	M	.35 " "	Jan. 1860	12	2	M	.50 " "
	12	3	M	.50 " "		12	4	M	.71 " "
Average	12	5	M	.44 " "	Average	12	6	M	.64 " "
July 1852	12	2	M	.35 " "	July 1860	12	2	M	.50 " "
	12	3	M	.50 " "		12	4	M	.71 " "
Average	12	5	M	.44 " "	Average	12	6	M	.64 " "
Jan. 1853	12	3	M	.58 " "					
July 1853	12	3	M	.58 " "	Jan. 1861	11	2	M	.54 " "
Jan. 1854	12	3	M	.58 " "		11	2	M	.58 " "
July 1854	12	3	M	.58 " "	Average	11	4	M	.56 " "
Jan. 1855	12	3	M	.42 " "					
July 1855	12	3	M	.42 " "	July 1861	11	2	M	.54 " "
Jan. 1856	12	3	M	.40 " "		11	2	M	.58 " "
July 1856	12	3	M	.40 " "	Average	11	4	M	.56 " "
Jan. 1857	12	3	M	.40 " "					
July 1857	12	3	M	.40 " "	Jan. 1862	11	2	M	.58 " "
						11	2	M	.83 " "
Jan. 1858	12	1	M	.50 " "	Average	11	4	M	.70½ " "
	12	2	M	.58 " "					
Average	12	3	M	.55½ " "	July 1862	11	2	M	.58 " "
						11	2	M	.83 " "
July 1858	12	1	M	.50 " "	Average	11	4	M	.70½ " "
	12	2	M	.58 " "					
Average	12	3	M	.55½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

DOUBLER TENDERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1863	11	2	M	$0.67 per day.
	11	2	M	.83 " "
Average	11	4	M	.75 " "
July 1863	11	2	M	.67 " "
	11	2	M	.83 " "
Average	11	4	M	.75 " "
Jan. 1864	11	2	M	.67 " "
	11	1	M	.83 " "
Average	11	3	M	.72½ " "
July 1864	11	2	M	.67 " "
	11	1	M	.83 " "
Average	11	3	M	.72½ " "
Jan. 1865	11	2	M	1.25 " "
	11	1	M	1.29 " "
Average	11	3	M	1.26½ " "
July 1865	11	2	M	1.25 " "
	11	1	M	1.29 " "
Average	11	3	M	1.26½ " "
Jan. 1866	11	2	M	1.25 " "
	11	1	M	1.29 " "
Average	11	3	M	1.26½ " "
July 1866	11	2	M	1.25 " "
	11	1	M	1.29 " "
Average	11	3	M	1.26½ " "
Jan. 1867	11	2	M	1.25 " "
	11	1	M	1.29 " "
Average	11	3	M	1.26½ " "
July 1867	11	2	M	1.25 " "
	11	1	M	1.29 " "
Average	11	3	M	1.26½ " "
Jan. 1868	11	2	M	1.17 " "
	11	2	M	1.21 " "
Average	11	4	M	1.19 " "
July 1868	11	2	M	1.17 " "
	11	2	M	1.21 " "
Average	11	4	M	1.19 " "
Jan. 1869	11	3	M	.67 " "
	11	2	M	1.21 " "
Average	11	5	M	.88½ " "
July 1869	11	3	M	$0.67 per day.
	11	2	M	1.21 " "
Average	11	5	M	.88½ " "
Jan. 1870	11	3	M	.67 " "
	11	2	M	1.21 " "
Average	11	5	M	.88½ " "
July 1870	11	3	M	.67 " "
	11	2	M	1.21 " "
Average	11	5	M	.88½ " "
Jan. 1871	11	7	M	.79 " "
July 1871	11	7	M	.79 " "
Jan. 1872	11	6	M	.79 " "
July 1872	11	6	M	.79 " "
Jan. 1873	11	7	M	.79 " "
July 1873	11	7	M	.79 " "
Jan. 1874	11	8	M	.79 " "
July 1874	11	8	M	.79 " "
Jan. 1875	10	4	M	.54 " "
	10	4	M	.65 " "
Average	10	8	M	.59½ " "
July 1875	10	4	M	.54 " "
	10	4	M	.65 " "
Average	10	8	M	.59½ " "
Jan. 1876	10	6	M	.54 " "
July 1876	10	6	M	.54 " "
Jan. 1877	10	6	M	.56 " "
July 1877	10	6	M	.56 " "
Jan. 1878	10	5	M	.53 " "
July 1878	10	5	M	.53 " "
Jan. 1879	10	5	M	.53 " "
July 1879	10	5	M	.53 " "
Jan. 1880	10	1	M	.62 " "
July 1880	10	1	M	.62 " "
Jan. 1881	10	1	M	.62 " "
July 1881	10	1	M	.62 " "
Jan. 1882	10	1	M	.62 " "
July 1882	10	1	M	.62 " "
Jan. 1883	10	1	M	.56 " "
July 1883	10	1	M	.56 " "
Jan. 1884	10	1	M	.56 " "
July 1884	10	1	M	.56 " "
Jan. 1885	10	1	M	.56 " "
July 1885	10	1	M	.56 " "
Jan. 1886	10	1	M	.63 " "
July 1886	10	1	M	.63 " "
Jan. 1887	10	1	M	.63 " "
July 1887	10	1	M	.63 " "
Jan. 1888	10	1	M	.63 " "
July 1888	10	1	M	.63 " "
Jan. 1889	10	1	M	.63 " "
July 1889	10	1	M	.63 " "
Jan. 1890	10	1	M	.63 " "
July 1890	10	1	M	.63 " "
Jan. 1891	10	1	M	1.00 " "
July 1891	10	1	M	1.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

DRAWING HANDS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1866	11	5	F	$0.92 per day.
July 1866	11	5	F	.92 " "
Jan. 1867	11	5	F	.92 " "
July 1867	11	5	F	.92 " "
Jan. 1868	11	1	F	.88 " "
July 1868	11	1	F	.88 " "
Jan. 1869	11	3	F	.79 " "
	11	2	F	.96 " "
Average	11	5	F	.86 " "
July 1869	11	3	F	.79 " "
	11	2	F	.96 " "
Average	11	5	F	.86 " "
Jan. 1870	11	10	F	.79 " "
	11	9	F	.88 " "
Average	11	19	F	.83½ " "
July 1870	11	10	F	.79 " "
	11	9	F	.88 " "
Average	11	19	F	.83½ " "
Jan. 1871	11	5	F	.92 " "
	11	4	F	1.00 " "
Average	11	9	F	.95½ " "
July 1871	11	5	F	.92 " "
	11	4	F	1.00 " "
Average	11	9	F	.95½ " "
Jan. 1872	11	8	F	.88 " "
July 1872	11	8	F	.88 " "
Jan. 1873	11	8	F	.88 " "
July 1873	11	8	F	.88 " "
Jan. 1874	11	8	F	.75 " "
July 1874	11	8	F	.75 " "
Jan. 1875	10	2	F	.56 " "
	10	3	F	.80 " "
Average	10	5	F	.70½ " "
July 1875	10	2	F	.56 " "
	10	3	F	.80 " "
Average	10	5	F	.70½ " "
Jan. 1876	10	3	F	.56 " "
	10	3	F	.65 " "
Average	10	6	F	.60½ " "
July 1876	10	3	F	.56 " "
	10	3	F	.65 " "
Average	10	6	F	.60½ " "
Jan. 1877	10	6	F	.56 " "
July 1877	10	6	F	.56 " "
Jan. 1878	10	8	F	.53 " "
July 1878	10	8	F	.53 " "
Jan. 1879	10	8	F	.53 " "
July 1879	10	8	F	.53 " "
Jan. 1880	10	5	F	.62 " "
	10	4	F	.72 " "
Average	10	9	F	.66½ " "
July 1880	10	5	F	$0.62 per day.
	10	4	F	.72 " "
Average	10	9	F	.66½ " "
Jan. 1881	10	8	F	.62 " "
	10	1	F	.72 " "
Average	10	9	F	.63 " "
July 1881	10	8	F	.62 " "
	10	1	F	.72 " "
Average	10	9	F	.63 " "
Jan. 1882	10	8	F	.62 " "
	10	1	F	.72 " "
Average	10	9	F	.63 " "
July 1882	10	8	F	.62 " "
	10	1	F	.72 " "
Average	10	9	F	.63 " "
Jan. 1883	10	8	F	.56 " "
	10	1	F	.66 " "
Average	10	9	F	.57 " "
July 1883	10	8	F	.56 " "
	10	1	F	.66 " "
Average	10	9	F	.57 " "
Jan. 1884	10	8	F	.56 " "
	10	1	F	.66 " "
Average	10	9	F	.57 " "
July 1884	10	8	F	.56 " "
	10	1	F	.66 " "
Average	10	9	F	.57 " "
Jan. 1885	10	8	F	.56 " "
	10	1	F	.66 " "
Average	10	9	F	.57 " "
July 1885	10	8	F	.56 " "
	10	1	F	.66 " "
Average	10	9	F	.57 " "
Jan. 1886	10	8	F	.59 " "
	10	1	F	.75 " "
Average	10	9	F	.61 " "
July 1886	10	8	F	.59 " "
	10	1	F	.75 " "
Average	10	9	F	.61 " "
Jan. 1887	10	8	F	.59 " "
	10	1	F	.75 " "
Average	10	9	F	.61 " "
July 1887	10	8	F	.59 " "
	10	1	F	.75 " "
Average	10	9	F	.61 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

TON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

DRAWING HANDS—Concluded.

Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
10	8	F	$0.63 per day.	Jan. 1890	10	8	F	$0.63 per day.
10	1	F	.75 " "		10	1	F	.75 " "
10	9	F	.64½ " "	Average	10	9	F	.64½ " "
10	8	F	.63 " "	July 1890	10	8	F	.63 " "
10	1	F	.75 " "		10	1	F	.75 " "
10	9	F	.64½ " "	Average	10	9	F	.64½ " "
10	8	F	.63 " "	Jan. 1891	10	4	F	.70 " "
10	1	F	.75 " "		10	1	F	.80 " "
10	9	F	.64½ " "	Average	10	5	F	.72 " "
10	8	F	.63 " "	July 1891	10	4	F	.70 " "
10	1	F	.75 " "		10	1	F	.80 " "
10	9	F	.64½ " "	Average	10	5	F	.72 " "

ELEVATOR HANDS.

10	1	M	.85 per day.	Jan. 1885	10	1	M	.85 per day.
10	1	M	.85 " "	July 1885	10	1	M	.92 " "
10	1	M	.90 " "	Jan. 1886	10	1	M	.92 " "
10	1	M	.90 " "	July 1886	10	1	M	.92 " "
10	1	M	.99 " "	Jan. 1887	10	1	M	.92 " "
10	1	M	.99 " "	July 1887	10	1	M	.92 " "
10	1	M	.99 " "	Jan. 1888	10	1	M	.92 " "
10	1	M	.99 " "	July 1888	10	1	M	.92 " "
10	1	M	.99 " "	Jan. 1889	10	1	M	.92 " "
10	1	M	.99 " "	July 1889	10	1	M	.92 " "
10	1	M	.99 " "	Jan. 1890	10	1	M	.92 " "
10	1	M	.99 " "	July 1890	10	1	M	.92 " "
10	1	M	.99 " "	Jan. 1891	10	1	M	.92 " "
10	1	M	.85 " "	July 1891	10	1	M	.92 " "

ENTRYMEN.

12	1	M	.67 per day.	July 1868	11	2	M	1.42 per day.
12	1	M	.67 " "	Jan. 1869	11	2	M	1.33 " "
12	1	M	.67 " "	July 1869	11	2	M	1.33 " "
12	1	M	.67 " "	Jan. 1870	11	1	M	1.25 " "
12	1	M	.83 " "	July 1870	11	1	M	1.25 " "
12	1	M	.83 " "	Jan. 1871	11	1	M	1.33 " "
12	1	M	.83 " "	July 1871	11	1	M	1.33 " "
12	1	M	.83 " "	Jan. 1872	11	1	M	1.33 " "
12	2	M	.83 " "	July 1872	11	1	M	1.33 " "
12	2	M	.83 " "	Jan. 1873	11	1	M	1.30 " "
12	1	M	.85 " "	July 1873	11	1	M	1.30 " "
12	1	M	.85 " "	Jan. 1874	11	1	M	1.25 " "
12	1	M	.85 " "	July 1874	11	1	M	1.20 " "
12	1	M	.85 " "	Jan. 1875	10	1	M	1.20 " "
12	1	M	.92 " "	July 1875	10	1	M	1.00 " "
12	1	M	.92 " "	Jan. 1876	10	1	M	1.00 " "
11	1	M	.75 " "	July 1876	10	1	M	.95 " "
11	1	M	.75 " "	Jan. 1877	10	2	M	.90 " "
11	1	M	.75 " "	July 1877	10	2	M	.90 " "
11	1	M	.75 " "	Jan. 1878	10	2	M	.52 " "
11	1	M	1.00 " "	July 1878	10	2	M	.52 " "
11	1	M	1.00 " "	Jan. 1879	10	2	M	.85 " "
11	1	M	1.25 " "	July 1879	10	2	M	.85 " "
11	1	M	1.25 " "	Jan. 1880	10	1	M	.99 " "
11	1	M	1.25 " "	July 1880	10	1	M	.99 " "
11	1	M	1.25 " "	Jan. 1881	10	1	M	.99 " "
11	1	M	1.50 " "	July 1881	10	1	M	.99 " "
11	1	M	1.50 " "	Jan. 1882	10	1	M	.99 " "
11	2	M	1.50 " "	July 1882	10	1	M	.99 " "
11	2	M	1.50 " "	Jan. 1883	10	1	M	.95 " "
11	2	M	1.42 " "	July 1883	10	1	M	.95 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

ENTRYMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1884	10	1	M	$0.95 per day.	Jan. 1888	10	1	M	$1.05 per day.
July 1884	10	1	M	.95 " "	July 1888	10	1	M	1.05 " "
Jan. 1885	10	1	M	.95 " "	Jan. 1889	10	1	M	1.05 " "
July 1885	10	1	M	.95 " "	July 1889	10	1	M	1.05 " "
Jan. 1886	10	1	M	1.00 " "	Jan. 1890	10	1	M	1.05 " "
July 1886	10	1	M	1.00 " "	July 1890	10	1	M	1.05 " "
Jan. 1887	10	1	M	1.05 " "	Jan. 1891	10	1	M	1.05 " "
July 1887	10	1	M	1.05 " "	July 1891	10	1	M	1.05 " "

FILLING CARRIERS.

Jan. 1851	12	2	M	.21 per day.	July 1874	11	8	M	1.17 per day.
July 1851	12	2	M	.21 " "					
Jan. 1852	12	2	M	.30 " "	Jan. 1875	10	1	M	.88 " "
July 1852	12	2	M	.30 " "		10	1	M	.98 " "
Jan. 1853	12	6	M	.50 " "		10	8	M	1.07 " "
July 1853	12	6	M	.50 " "					
Jan. 1854	12	6	M	.50 " "	Average	10	5	M	1.01½ " "
July 1854	12	6	M	.50 " "					
Jan. 1855	12	6	M	.50 " "					
July 1855	12	6	M	.50 " "	July 1875	10	1	M	.88 " "
Jan. 1856	12	6	M	.50 " "		10	1	M	.98 " "
July 1856	12	6	M	.50 " "		10	8	M	1.07 " "
Jan. 1857	12	6	M	.67 " "					
July 1857	12	6	M	.67 " "	Average	10	5	M	1.01½ " "
Jan. 1858	12	6	M	.83 " "					
July 1858	12	6	M	.83 " "	Jan. 1876	10	2	M	.88 " "
Jan. 1859	12	5	M	.67 " "	July 1876	10	2	M	.88 " "
July 1859	12	5	M	.67 " "	Jan. 1877	10	2	M	.88 " "
Jan. 1860	12	5	M	.83 " "	July 1877	10	2	M	.88 " "
July 1860	12	5	M	.83 " "	Jan. 1878	10	2	M	.83 " "
Jan. 1861	11	4	M	.67 " "	July 1878	10	2	M	.83 " "
July 1861	11	4	M	.67 " "	Jan. 1879	10	2	M	.83 " "
Jan. 1862	11	4	M	.67 " "	July 1879	10	2	M	.83 " "
July 1862	11	4	M	.67 " "	Jan. 1880	10	2	M	.97 " "
Jan. 1863	11	4	M	.92 " "	July 1880	10	2	M	.97 " "
July 1863	11	4	M	.92 " "	Jan. 1881	10	2	M	.97 " "
Jan. 1864	11	4	M	1.17 " "	July 1881	10	2	M	.97 " "
July 1864	11	4	M	1.17 " "	Jan. 1882	10	2	M	.97 " "
Jan. 1865	11	4	M	1.29 " "	July 1882	10	2	M	.97 " "
July 1865	11	4	M	1.29 " "	Jan. 1883	10	2	M	.99 " "
Jan. 1866	11	4	M	1.29 " "	July 1883	10	2	M	.00 " "
July 1866	11	4	M	1.29 " "	Jan. 1884	10	2	M	.90 " "
Jan. 1867	11	3	M	1.33 " "	July 1884	10	2	M	.90 " "
July 1867	11	3	M	1.33 " "	Jan. 1885	10	2	M	.81 " "
Jan. 1868	11	3	M	1.25 " "	July 1885	10	2	M	.81 " "
July 1868	11	3	M	1.25 " "	Jan. 1886	10	2	M	.97 " "
Jan. 1869	11	3	M	1.25 " "	July 1886	10	2	M	.97 " "
July 1869	11	3	M	1.25 " "	Jan. 1887	10	2	M	.97 " "
Jan. 1870	11	3	M	1.12 " "	July 1887	10	2	M	.97 " "
July 1870	11	3	M	1.12 " "	Jan. 1888	10	2	M	1.02 " "
Jan. 1871	11	3	M	1.33 " "	July 1888	10	2	M	1.02 " "
July 1871	11	3	M	1.33 " "	Jan. 1889	10	2	M	1.02 " "
Jan. 1872	11	3	M	1.33 " "	July 1889	10	2	M	1.02 " "
July 1872	11	3	M	1.33 " "	Jan. 1890	10	2	M	1.02 " "
Jan. 1873	11	3	M	1.33 " "	July 1890	10	2	M	1.02 " "
July 1873	11	3	M	1.33 " "	Jan. 1891	10	2	M	1.02 " "
Jan. 1874	11	3	M	1.17 " "	July 1891	10	2	M	1.02 " "

LAP CARRIERS.

Jan. 1855	12	3	M	.67 per day.	July 1859	12	3	M	.71 per day.
July 1855	12	3	M	.67 " "	Jan. 1860	12	2	M	.71 " "
Jan. 1856	12	2	M	.67 " "	July 1860	12	2	M	.71 " "
July 1856	12	2	M	.67 " "					
Jan. 1857	12	2	M	.67 " "					
July 1857	12	2	M	.67 " "	Jan. 1861	11	1	M	.63 " "
Jan. 1858	12	3	M	.58 " "		11	1	M	.67 " "
July 1858	12	3	M	.58 " "					
Jan. 1859	12	3	M	.71 " "	Average	11	2	M	.65 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

LAP CARRIERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
1861	11	1	M	$0.63 per day.
	11	1	M	.67 " "
erage	11	2	M	.65 " "
1862	11	1	M	.79 " "
	11	1	M	1.00 " "
erage	11	2	M	.89½ " "
1862	11	1	M	.79 " "
	11	1	M	1.00 " "
erage	11	2	M	.89½ " "
1863	11	1	M	.67 " "
	11	1	M	1.00 " "
erage	11	2	M	.83½ " "
1863	11	1	M	.67 " "
	11	1	M	1.00 " "
erage	11	2	M	.83½ " "
1864	11	1	M	1.00 " "
	11	1	M	1.08 " "
erage	11	2	M	1.04 " "
1864	11	1	M	1.00 " "
	11	1	M	1.08 " "
erage	11	2	M	1.04 " "
1865	11	2	M	1.00 " "
	11	1	M	1.08 " "
erage	11	3	M	1.02½ " "
1865	11	2	M	1.00 " "
	11	1	M	1.08 " "
erage	11	3	M	1.02½ " "
1866	11	2	M	1.33 " "
	11	1	M	1.42 " "
erage	11	3	M	1.36 " "
1866	11	2	M	1.33 " "
	11	1	M	1.42 " "
erage	11	3	M	1.36 " "
1867	11	1	M	1.33 " "
	11	1	M	1.38 " "
erage	11	2	M	1.35½ " "
1867	11	1	M	1.33 " "
	11	1	M	1.38 " "
erage	11	2	M	1.35½ " "
1868	11	1	M	1.25 " "
	11	2	M	1.33 " "
erage	11	3	M	1.30½ " "
1868	11	1	M	1.25 " "
	11	2	M	1.33 " "
erage	11	3	M	1.30½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	11	2	M	$1.25 per day.
	11	2	M	1.33 " "
Average	11	4	M	1.29 " "
July 1869	11	2	M	1.25 " "
	11	2	M	1.33 " "
Average	11	4	M	1.29 " "
Jan. 1870	11	2	M	1.25 " "
	11	3	M	1.33 " "
Average	11	5	M	1.30 " "
July 1870	11	2	M	1.25 " "
	11	3	M	1.33 " "
Average	11	5	M	1.30 " "
Jan. 1871	11	3	M	1.33 " "
	11	3	M	1.38 " "
Average	11	6	M	1.35½ " "
July 1871	11	3	M	1.33 " "
	11	3	M	1.38 " "
Average	11	6	M	1.35½ " "
Jan. 1872	11	7	M	1.42 " "
July 1872	11	7	M	1.42 " "
Jan. 1873	11	5	M	1.46 " "
July 1873	11	5	M	1.46 " "
Jan. 1874	11	5	M	1.21 " "
July 1874	11	5	M	1.21 " "
Jan. 1875	10	3	M	.95 " "
	10	3	M	1.10 " "
Average	10	6	M	1.02½ " "
July 1875	10	3	M	.95 " "
	10	3	M	1.10 " "
Average	10	6	M	1.02½ " "
Jan. 1876	10	3	M	.86 " "
	10	3	M	.90 " "
Average	10	6	M	.88 " "
July 1876	10	3	M	.86 " "
	10	3	M	.90 " "
Average	10	6	M	.88 " "
Jan. 1877	10	6	M	.90 " "
July 1877	10	6	M	.90 " "
Jan. 1880	10	2	M	.95 " "
July 1880	10	2	M	.95 " "
Jan. 1881	10	2	M	.95 " "
July 1881	10	2	M	.95 " "
Jan. 1882	10	2	M	.95 " "
July 1882	10	2	M	.95 " "
Jan. 1883	10	1	M	.87 " "
	10	1	M	.95 " "
Average	10	2	M	.91 " "
July 1883	10	1	M	.87 " "
	10	1	M	.95 " "
Average	10	2	M	.91 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

LAP CARRIERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1884	10	1	M	$0.87 per day.	Jan. 1888	10	1	M	$0.89 per day.
	10	1	M	.95 " "		10	1	M	.98 " "
Average	10	2	M	.91 " "	Average	10	2	M	.93½ " "
July 1884	10	1	M	.87 " "	July 1888	10	1	M	.89 " "
	10	1	M	.95 " "		10	1	M	.98 " "
Average	10	2	M	.91 " "	Average	10	2	M	.93½ " "
Jan. 1885	10	1	M	.87 " "	Jan. 1889	10	1	M	.89 " "
	10	1	M	.95 " "		10	1	M	.98 " "
Average	10	2	M	.91 " "	Average	10	2	M	.93½ " "
July 1885	10	1	M	.87 " "	July 1889	10	1	M	.89 " "
	10	1	M	.95 " "		10	1	M	.98 " "
Average	10	2	M	.91 " "	Average	10	2	M	.93½ " "
Jan. 1886	10	4	M	.92 " "	Jan. 1890	10	1	M	.89 " "
	10	1	M	1.12 " "		10	1	M	.98 " "
Average	10	5	M	.96 " "	Average	10	2	M	.93½ " "
July 1886	10	4	M	.92 " "	July 1890	10	1	M	.89 " "
	10	1	M	1.12 " "		10	1	M	.98 " "
Average	10	5	M	.96 " "	Average	10	2	M	.93½ " "
Jan. 1887	10	4	M	.92 " "	Jan. 1891	10	3	M	1.00 " "
	10	1	M	1.12 " "		10	1	M	1.15 " "
Average	10	5	M	.96 " "	Average	10	4	M	1.03½ " "
July 1887	10	4	M	.92 " "	July 1891	10	3	M	1.00 " "
	10	1	M	1.12 " "		10	1	M	1.15 " "
Average	10	5	M	.96 " "	Average	10	4	M	1.08½ " "

MACHINISTS.

Jan. 1853	12	1	M	1.25 per day.	July 1855	12	1	M	1.00 per day.
	12	1	M	1.33 " "		12	1	M	1.30 " "
	12	1	M	1.50 " "		12	1	M	1.75 " "
Average	12	3	M	1.36 " "		12	1	M	2.00 " "
July 1853	12	1	M	1.25 " "	Average	12	4	M	1.51½ " "
	12	1	M	1.33 " "	Jan. 1856	12	1	M	1.00 " "
	12	1	M	1.50 " "		12	1	M	1.30 " "
Average	12	3	M	1.36 " "		12	1	M	1.75 " "
Jan. 1854	12	1	M	1.25 " "		12	1	M	2.00 " "
	12	1	M	1.33 " "	Average	12	4	M	1.51½ " "
	12	1	M	1.50 " "	July 1856	12	1	M	1.00 " "
Average	12	3	M	1.36 " "		12	1	M	1.30 " "
July 1854	12	1	M	1.25 " "		12	1	M	1.75 " "
	12	1	M	1.33 " "		12	1	M	2.00 " "
	12	1	M	1.50 " "	Average	12	4	M	1.51½ " "
Average	12	3	M	1.36 " "	Jan. 1857	12	1	M	1.00 " "
Jan. 1855	12	1	M	1.00 " "		12	1	M	1.30 " "
	12	1	M	1.30 " "		12	1	M	1.75 " "
	12	1	M	1.75 " "		12	1	M	2.00 " "
	12	1	M	2.00 " "	Average	12	4	M	1.51½ " "
Average	12	4	M	1.51½ " "	July 1857	12	1	M	1.00 " "
						12	1	M	1.30 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

MACHINISTS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1857–	12	1	M	$1.75 per day.	Jan. 1863–	11	3	M	$1.91 per day.
conc'd.	12	1	M	2.00 " "	conc'd.	11	1	M	2.25 " "
Average	12	4	M	1.51½ " "	Average	11	7	M	1.71 " "
Jan. 1858	12	1	M	1.00 " "	July 1863	11	2	M	1.25 " "
	12	1	M	1.35 " "		11	1	M	1.50 " "
	12	2	M	1.58 " "		11	3	M	1.91 " "
	12	1	M	1.83 " "		11	1	M	2.25 " "
Average	12	5	M	1.47 " "	Average	11	7	M	1.71 " "
July 1858	12	1	M	1.00 " "	Jan. 1864	11	2	M	1.25 " "
	12	1	M	1.35 " "		11	2	M	1.67 " "
	12	2	M	1.58 " "		11	3	M	2.50 " "
	12	1	M	1.83 " "		11	1	M	2.75 " "
Average	12	5	M	1.47 " "	Average	11	8	M	2.01 " "
Jan. 1859	12	2	M	1.25 " "	July 1864	11	2	M	1.25 " "
	12	1	M	1.40 " "		11	2	M	1.67 " "
	12	2	M	1.67 " "		11	3	M	2.50 " "
	12	1	M	2.00 " "		11	1	M	2.75 " "
Average	12	6	M	1.54 " "	Average	11	8	M	2.01 " "
July 1859	12	2	M	1.25 " "	Jan. 1865	11	2	M	1.50 " "
	12	1	M	1.40 " "		11	2	M	1.75 " "
	12	2	M	1.67 " "		11	3	M	2.54 " "
	12	1	M	2.00 " "		11	1	M	2.75 " "
						11	1	M	3.38 " "
Average	12	6	M	1.54 " "	Average	11	9	M	2.25 " "
Jan. 1860	12	2	M	1.25 " "	July 1865	11	2	M	1.50 " "
	12	1	M	1.45 " "		11	2	M	1.75 " "
	12	3	M	1.67 " "		11	3	M	2.54 " "
	12	1	M	2.00 " "		11	1	M	2.75 " "
						11	1	M	3.38 " "
Average	12	7	M	1.56½ " "	Average	11	9	M	2.25 " "
July 1860	12	2	M	1.25 " "	Jan. 1866	11	2	M	1.67 " "
	12	1	M	1.45 " "		11	2	M	2.00 " "
	12	3	M	1.67 " "		11	3	M	3.25 " "
	12	1	M	2.00 " "		11	1	M	3.75 " "
Average	12	7	M	1.56½ " "	Average	11	8	M	2.60½ " "
Jan. 1861	11	2	M	1.17 " "	July 1866	11	2	M	1.67 " "
	11	1	M	1.33 " "		11	2	M	2.00 " "
	11	3	M	1.67 " "		11	3	M	3.25 " "
	11	1	M	2.00 " "		11	1	M	3.75 " "
Average	11	7	M	1.52½ " "	Average	11	8	M	2.60½ " "
July 1861	11	2	M	1.17 " "	Jan. 1867	11	2	M	1.67 " "
	11	1	M	1.33 " "		11	2	M	2.25 " "
	11	3	M	1.67 " "		11	3	M	3.50 " "
	11	1	M	2.00 " "		11	1	M	3.75 " "
Average	11	7	M	1.52½ " "	Average	11	8	M	2.76 " "
Jan. 1862	11	2	M	1.17 " "	July 1867	11	2	M	1.67 " "
	11	1	M	1.40 " "		11	2	M	2.25 " "
	11	3	M	1.91 " "		11	3	M	3.50 " "
	11	1	M	2.00 " "		11	1	M	3.75 " "
Average	11	7	M	1.64 " "	Average	11	8	M	2.76 " "
July 1862	11	2	M	1.17 " "	Jan. 1868	11	2	M	1.67 " "
	11	1	M	1.40 " "		11	2	M	2.50 " "
	11	3	M	1.91 " "		11	3	M	3.52 " "
	11	1	M	2.00 " "		11	1	M	3.75 " "
Average	11	7	M	1.64 " "	Average	11	8	M	2.83 " "
Jan. 1863	11	2	M	1.25 " "					
	11	1	M	1.50 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

MACHINISTS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1868	11	2	M	$1.67 per day.	Jan. 1874	11	2	M	$1.50 per day.
	11	2	M	2.50 " "		11	2	M	2.25 " "
	11	3	M	3.52 " "		11	2	M	3.00 " "
	11	1	M	3.75 " "		11	1	M	3.52 " "
Average	11	8	M	2.83 " "	Average	11	7	M	2.43 " "
Jan. 1869	11	2	M	1.67 " "	July 1874	11	2	M	1.50 " "
	11	2	M	2.50 " "		11	2	M	2.25 " "
	11	3	M	3.52 " "		11	2	M	3.00 " "
	11	1	M	3.75 " "		11	1	M	3.52 " "
Average	11	8	M	2.83 " "	Average	11	7	M	2.43 " "
July 1869	11	2	M	1.67 " "	Jan. 1875	10	2	M	1.20 " "
	11	2	M	2.50 " "		10	2	M	2.50 " "
	11	3	M	3.52 " "		10	2	M	2.95 " "
	11	1	M	3.75 " "		10	1	M	3.20 " "
Average	11	8	M	2.83 " "	Average	10	7	M	2.35½ " "
Jan. 1870	11	2	M	1.67 " "	July 1875	10	2	M	1.20 " "
	11	2	M	2.50 " "		10	2	M	2.50 " "
	11	3	M	3.25 " "		10	2	M	2.95 " "
	11	1	M	3.75 " "		10	1	M	3.20 " "
Average	11	8	M	2.73 " "	Average	10	7	M	2.35½ " "
July 1870	11	2	M	1.67 " "	Jan. 1876	10	2	M	1.08 " "
	11	2	M	2.50 " "		10	2	M	1.50 " "
	11	3	M	3.25 " "		10	2	M	2.34 " "
	11	1	M	3.75 " "		10	1	M	2.70 " "
Average	11	8	M	2.73 " "	Average	10	7	M	1.79 " "
Jan. 1871	11	2	M	1.67 " "	July 1876	10	2	M	1.08 " "
	11	2	M	2.50 " "		10	2	M	1.50 " "
	11	3	M	3.25 " "		10	2	M	2.34 " "
	11	1	M	3.75 " "		10	1	M	2.70 " "
Average	11	8	M	2.73 " "	Average	10	7	M	1.79 " "
July 1871	11	2	M	1.67 " "	Jan. 1877	10	2	M	1.15 " "
	11	2	M	2.50 " "		10	2	M	1.75 " "
	11	3	M	3.25 " "		10	2	M	2.34 " "
	11	1	M	3.75 " "		10	1	M	2.70 " "
Average	11	8	M	2.73 " "	Average	10	7	M	1.88½ " "
Jan. 1872	11	2	M	1.75 " "	July 1877	10	2	M	1.15 " "
	11	2	M	2.40 " "		10	2	M	1.75 " "
	11	3	M	3.20 " "		10	2	M	2.34 " "
	11	1	M	3.75 " "		10	1	M	2.70 " "
Average	11	8	M	2.70½ " "	Average	10	7	M	1.88½ " "
July 1872	11	2	M	1.75 " "	Jan. 1878	10	2	M	1.23 " "
	11	2	M	2.40 " "		10	2	M	1.69 " "
	11	3	M	3.20 " "		10	2	M	1.86 " "
	11	1	M	3.75 " "		10	1	M	2.25 " "
Average	11	8	M	2.70½ " "	Average	10	7	M	1.68½ " "
Jan. 1873	11	2	M	1.75 " "	July 1878	10	2	M	1.23 " "
	11	2	M	2.50 " "		10	2	M	1.69 " "
	11	4	M	3.15 " "		10	2	M	1.86 " "
	11	1	M	3.80 " "		10	1	M	2.25 " "
Average	11	9	M	2.76½ " "	Average	10	7	M	1.68½ " "
July 1873	11	2	M	1.75 " "	Jan. 1879	10	2	M	1.23 " "
	11	2	M	2.50 " "		10	2	M	1.69 " "
	11	4	M	3.15 " "		10	2	M	1.86 " "
	11	1	M	3.80 " "		10	1	M	2.25 " "
Average	11	9	M	2.76½ " "	Average	10	7	M	1.68½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

MACHINISTS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1879	10	2	M	$1.23 per day.	Jan. 1885	10	2	M	$1.17 per day.
	10	2	M	1.69 " "		10	3	M	1.71 " "
	10	2	M	1.86 " "		10	2	M	1.98 " "
	10	1	M	2.25 " "		10	1	M	2.25 " "
Average	10	7	M	1.68½ " "	Average	10	8	M	1.71 " "
Jan. 1880	10	3	M	1.23 " "	July 1885	10	2	M	1.17 " "
	10	2	M	1.69 " "		10	3	M	1.71 " "
	10	2	M	1.86 " "		10	2	M	1.98 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.66 " "	Average	10	8	M	1.71 " "
July 1880	10	3	M	1.23 " "	Jan. 1886	10	2	M	1.17 " "
	10	2	M	1.69 " "		10	2	M	1.71 " "
	10	2	M	1.86 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.66 " "	Average	10	7	M	1.72½ " "
Jan. 1881	10	3	M	1.23 " "	July 1886	10	2	M	1.17 " "
	10	2	M	1.69 " "		10	2	M	1.75 " "
	10	2	M	1.86 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.66 " "	Average	10	7	M	1.74 " "
July 1881	10	3	M	1.23 " "	Jan. 1887	10	2	M	1.17 " "
	10	2	M	1.69 " "		10	2	M	1.75 " "
	10	2	M	1.86 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.66 " "	Average	10	7	M	1.74 " "
Jan. 1882	10	3	M	1.23 " "	July 1887	10	2	M	1.17 " "
	10	2	M	1.69 " "		10	2	M	1.75 " "
	10	2	M	1.86 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.66 " "	Average	10	7	M	1.74 " "
July 1882	10	3	M	1.23 " "	Jan. 1888	10	2	M	1.17 " "
	10	2	M	1.69 " "		10	2	M	1.75 " "
	10	2	M	1.86 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.66 " "	Average	10	7	M	1.74 " "
Jan. 1883	10	2	M	1.23 " "	July 1888	10	2	M	1.17 " "
	10	3	M	1.80 " "		10	2	M	1.75 " "
	10	2	M	2.10 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.82 " "	Average	10	7	M	1.74 " "
July 1883	10	2	M	1.23 " "	Jan. 1889	10	2	M	1.17 " "
	10	3	M	1.80 " "		10	2	M	1.75 " "
	10	2	M	2.10 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.82 " "	Average	10	7	M	1.74 " "
Jan. 1884	10	2	M	1.23 " "	July 1889	10	2	M	1.17 " "
	10	3	M	1.80 " "		10	2	M	1.75 " "
	10	2	M	2.10 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.82 " "	Average	10	7	M	1.74 " "
July 1884	10	2	M	1.23 " "	Jan. 1890	10	2	M	1.17 " "
	10	3	M	1.80 " "		10	2	M	1.75 " "
	10	2	M	2.10 " "		10	2	M	2.04 " "
	10	1	M	2.50 " "		10	1	M	2.25 " "
Average	10	8	M	1.82 " "	Average	10	7	M	1.74 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

MACHINISTS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1890	10	2	M	$1.17 per day.	Jan. 1891—conc'd.	10	3	M	$2.00 per day.
	10	2	M	1.75 " "	Average	10	7	M	1.69 " "
	10	2	M	2.04 " "	July 1891	10	2	M	1.17 " "
	10	1	M	2.25 " "		10	2	M	1.75 " "
Average	10	7	M	1.74 " "		10	3	M	2.00 " "
Jan. 1891	10	2	M	1.17 " "	Average	10	7	M	1.69 " "
	10	2	M	1.75 " "					

MASONS.

Jan. 1855	12	1	M	1.00 per day.	Jan. 1860	12	1	M	1.00 per day.
	12	1	M	1.25 " "		12	1	M	1.38 " "
	12	1	M	1.50 " "		12	3	M	1.67 " "
Average	12	3	M	1.25 " "	Average	12	5	M	1.48 " "
July 1855	12	1	M	1.00 " "	July 1860	12	1	M	1.00 " "
	12	1	M	1.25 " "		12	1	M	1.38 " "
	12	1	M	1.50 " "		12	3	M	1.67 " "
Average	12	3	M	1.25 " "	Average	12	5	M	1.48 " "
Jan. 1856	12	1	M	1.00 " "	Jan. 1861	11	1	M	.83 " "
	12	1	M	1.25 " "		11	1	M	1.30 " "
	12	1	M	1.50 " "		11	4	M	1.67 " "
Average	12	3	M	1.25 " "	Average	11	6	M	1.47 " "
July 1856	12	1	M	1.00 " "	July 1861	11	1	M	.83 " "
	12	1	M	1.25 " "		11	1	M	1.30 " "
	12	1	M	1.50 " "		11	4	M	1.67 " "
Average	12	3	M	1.25 " "	Average	11	6	M	1.47 " "
Jan. 1857	12	1	M	1.00 " "	Jan. 1862	11	2	M	1.08 " "
	12	1	M	1.25 " "		11	1	M	1.30 " "
	12	1	M	1.75 " "		11	4	M	1.67 " "
Average	12	3	M	1.33⅓ " "	Average	11	7	M	1.45 " "
July 1857	12	1	M	1.00 " "	July 1862	11	2	M	1.08 " "
	12	1	M	1.25 " "		11	1	M	1.30 " "
	12	1	M	1.75 " "		11	4	M	1.67 " "
Average	12	3	M	1.33⅓ " "	Average	11	7	M	1.45 " "
Jan. 1858	12	1	M	.83 " "	Jan. 1863	11	2	M	1.08 " "
	12	1	M	1.33 " "		11	1	M	1.35 " "
	12	2	M	1.67 " "		11	2	M	2.50 " "
Average	12	4	M	1.37½ " "	Average	11	5	M	1.70 " "
July 1858	12	1	M	83 " "	July 1863	11	2	M	1.08 " "
	12	1	M	1.33 " "		11	1	M	1.35 " "
	12	2	M	1.67 " "		11	2	M	2.50 " "
Average	12	4	M	1.37½ " "	Average	11	5	M	1.70 " "
Jan. 1859	12	1	M	1.00 " "	Jan. 1864	11	2	M	1.33 " "
	12	1	M	1.40 " "		11	1	M	1.50 " "
	12	2	M	1.67 " "		11	2	M	3.52 " "
Average	12	4	M	1.43½ " "	Average	11	5	M	2.24 " "
July 1859	12	1	M	1.00 " "	July 1864	11	2	M	1.33 " "
	12	1	M	1.40 " "		11	1	M	1.50 " "
	12	2	M	1.67 " "		11	2	M	3.52 " "
Average	12	4	M	1.43½ " "	Average	11	5	M	2.24 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

MASONS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1865	11	1	M	$2.50 per day.
	11	2	M	3.00 " "
Average	11	3	M	2.83½ " "
July 1865	11	1	M	2.50 " "
	11	2	M	3.00 " "
Average	11	3	M	2.83½ " "
Jan. 1866	11	1	M	3.00 " "
	11	2	M	3.50 " "
Average	11	3	M	3.33½ " "
July 1866	11	1	M	3.00 " "
	11	2	M	3.50 " "
Average	11	3	M	3.33½ " "
Jan. 1867	11	2	M	3.00 " "
	11	2	M	3.50 " "
Average	11	4	M	3.25 " "
July 1867	11	2	M	3.00 " "
	11	2	M	3.50 " "
Average	11	4	M	3.25 " "
Jan. 1868	11	2	M	2.50 " "
	11	4	M	3.52 " "
Average	11	6	M	3.18 " "
July 1868	11	2	M	2.50 " "
	11	4	M	3.52 " "
Average	11	6	M	3.18 " "
Jan. 1869	11	4	M	3.52 " "
July 1869	11	4	M	3.52 " "
Jan. 1870	11	4	M	3.00 " "
July 1870	11	4	M	3.00 " "
Jan. 1871	11	4	M	2.50 " "
July 1871	11	4	M	2.50 " "
Jan. 1872	11	6	M	3.00 " "
July 1872	11	6	M	3.00 " "
Jan. 1873	11	6	M	3.00 " "
July 1873	11	6	M	3.00 " "
Jan. 1874	11	2	M	2.08 " "
	11	4	M	2.75 " "
Average	11	6	M	2.52½ " "
July 1874	11	2	M	2.08 " "
	11	4	M	2.75 " "
Average	11	6	M	2.52½ " "
Jan. 1875	10	2	M	2.00 " "
	10	2	M	2.25 " "
Average	10	4	M	2.12½ " "
July 1875	10	2	M	2.00 " "
	10	2	M	2.25 " "
Average	10	4	M	2.12½ " "
Jan. 1876	10	2	M	1.75 " "
	10	1	M	2.00 " "
	10	2	M	2.48 " "
Average	10	5	M	2.09 " "
July 1876	10	2	M	$1.75 per day.
	10	1	M	2.00 " "
	10	2	M	2.48 " "
Average	10	5	M	2.09 " "
Jan. 1877	10	2	M	1.70 " "
	10	1	M	1.98 " "
	10	2	M	2.48 " "
Average	10	5	M	2.07 " "
July 1877	10	2	M	1.70 " "
	10	1	M	1.98 " "
	10	2	M	2.48 " "
Average	10	5	M	2.07 " "
Jan. 1878	10	2	M	1.88 " "
	10	2	M	2.48 " "
Average	10	4	M	2.18 " "
July 1878	10	2	M	1.88 " "
	10	2	M	2.48 " "
Average	10	4	M	2.18 " "
Jan. 1879	10	2	M	2.00 " "
	10	1	M	2.48 " "
Average	10	3	M	2.16 " "
July 1879	10	2	M	2.00 " "
	10	1	M	2.48 " "
Average	10	3	M	2.16 " "
Jan. 1880	10	2	M	2.00 " "
	10	1	M	2.48 " "
Average	10	3	M	2.16 " "
July 1880	10	2	M	2.00 " "
	10	1	M	2.48 " "
Average	10	3	M	2.16 " "
Jan. 1881	10	2	M	2.00 " "
	10	1	M	2.48 " "
Average	10	3	M	2.16 " "
July 1881	10	2	M	2.00 " "
	10	1	M	2.48 " "
Average	10	3	M	2.16 " "
Jan. 1882	10	1	M	2.00 " "
	10	1	M	2.48 " "
Average	10	2	M	2.24 " "
July 1882	10	1	M	2.00 " "
	10	1	M	2.48 " "
Average	10	2	M	2.24 " "
Jan. 1883	10	1	M	2.00 " "
July 1883	10	1	M	2.00 " "
Jan. 1884	10	1	M	2.00 " "
July 1884	10	1	M	2.00 " "
Jan. 1885	10	1	M	2.00 " "
July 1885	10	1	M	1.80 " "
Jan. 1886	10	1	M	1.80 " "
July 1886	10	1	M	1.94 " "
Jan. 1887	10	1	M	1.94 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

MASONS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1887	10	1	M	$1.94 per day.	Jan. 1890	10	1	M	$1.94 per day.
Jan. 1888	10	1	M	1.94 " "	July 1890	10	1	M	1.94 " "
July 1888	10	1	M	1.94 " "	Jan. 1891	10	1	M	1.94 " "
Jan. 1889	10	1	M	1.94 " "	July 1891	10	1	M	1.94 " "
July 1889	10	1	M	1.94 " "					

MASTER MACHINISTS.

Jan. 1855	12	1	M	3.00 per day.	July 1873	11	1	M	6.25 per day.
July 1855	12	1	M	3.00 " "	Jan. 1874	11	1	M	5.50 " "
Jan. 1856	12	1	M	3.00 " "	July 1874	11	1	M	5.50 " "
July 1856	12	1	M	3.00 " "	Jan. 1875	10	1	M	5.00 " "
Jan. 1857	12	1	M	3.00 " "	July 1875	10	1	M	5.00 " "
July 1857	12	1	M	3.00 " "	Jan. 1876	10	1	M	5.00 " "
Jan. 1858	12	1	M	3.00 " "	July 1876	10	1	M	5.00 " "
July 1858	12	1	M	3.00 " "	Jan. 1877	10	1	M	5.00 " "
Jan. 1859	12	1	M	3.00 " "	July 1877	10	1	M	5.00 " "
July 1859	12	1	M	3.00 " "	Jan. 1878	10	1	M	4.25 " "
Jan. 1860	12	1	M	3.33 " "	July 1878	10	1	M	4.25 " "
July 1860	12	1	M	3.33 " "	Jan. 1879	10	1	M	4.25 " "
Jan. 1861	11	1	M	3.33 " "	July 1879	10	1	M	4.25 " "
July 1861	11	1	M	3.33 " "	Jan. 1880	10	1	M	4.00 " "
Jan. 1862	11	1	M	3.33 " "	July 1880	10	1	M	4.00 " "
July 1862	11	1	M	3.33 " "	Jan. 1881	10	1	M	4.00 " "
Jan. 1863	11	1	M	3.52 " "	July 1881	10	1	M	4.00 " "
July 1863	11	1	M	3.52 " "	Jan. 1882	10	1	M	4.00 " "
Jan. 1864	11	1	M	4.00 " "	July 1882	10	1	M	4.00 " "
July 1864	11	1	M	4.00 " "	Jan. 1883	10	1	M	4.00 " "
Jan. 1865	11	1	M	4.00 " "	July 1883	10	1	M	4.00 " "
July 1865	11	1	M	4.00 " "	Jan. 1884	10	1	M	4.00 " "
Jan. 1866	11	1	M	5.00 " "	July 1884	10	1	M	4.00 " "
July 1866	11	1	M	5.00 " "	Jan. 1885	10	1	M	3.60 " "
Jan. 1867	11	1	M	5.00 " "	July 1885	10	1	M	3.60 " "
July 1867	11	1	M	5.00 " "	Jan. 1886	10	1	M	3.50 " "
Jan. 1868	11	1	M	5.00 " "	July 1886	10	1	M	3.50 " "
July 1868	11	1	M	5.00 " "	Jan. 1887	10	1	M	3.50 " "
Jan. 1869	11	1	M	5.00 " "	July 1887	10	1	M	3.50 " "
July 1869	11	1	M	5.00 " "	Jan. 1888	10	1	M	3.50 " "
Jan. 1870	11	1	M	5.00 " "	July 1888	10	1	M	3.50 " "
July 1870	11	1	M	5.00 " "	Jan. 1889	10	1	M	3.50 " "
Jan. 1871	11	1	M	5.50 " "	July 1889	10	1	M	3.50 " "
July 1871	11	1	M	5.50 " "	Jan. 1890	10	1	M	3.50 " "
Jan. 1872	11	1	M	5.50 " "	July 1890	10	1	M	3.50 " "
July 1872	11	1	M	5.50 " "	Jan. 1891	10	1	M	3.00 " "
Jan. 1873	11	1	M	6.25 " "	July 1891	10	1	M	3.00 " "

OILERS.

Jan. 1851	12	2	M	.21 per day.	July 1861	11	2	M	.45 per day.
July 1851	12	2	M	.21 " "	Jan. 1862	11	2	M	.45 " "
Jan. 1852	12	2	M	.27 " "	July 1862	11	2	M	.45 " "
July 1852	12	2	M	.27 " "	Jan. 1863	11	2	M	.45 " "
Jan. 1853	12	2	M	.40 " "	July 1863	11	2	M	.45 " "
July 1853	12	2	M	.40 " "	Jan. 1864	11	2	M	.47 " "
Jan. 1854	12	2	M	.40 " "	July 1864	11	2	M	.47 " "
July 1854	12	2	M	.40 " "	Jan. 1865	11	2	M	.55 " "
Jan. 1855	12	2	M	.40 " "	July 1865	11	2	M	.55 " "
July 1855	12	2	M	.40 " "					
Jan. 1856	12	2	M	.40 " "	Jan. 1866	11	2	M	.60 " "
July 1856	12	2	M	.40 " "		11	1	M	1.33 " "
Jan. 1857	12	2	M	.40 " "		11	1	M	1.54 " "
July 1857	12	2	M	.40 " "					
Jan. 1858	12	2	M	.42 " "	Average	11	4	M	1.01½ " "
July 1858	12	2	M	.42 " "					
Jan. 1859	12	2	M	.42 " "	July 1866	11	2	M	.60 " "
July 1859	12	2	M	.42 " "		11	1	M	1.33 " "
Jan. 1860	12	2	M	.42 " "		11	1	M	1.54 " "
July 1860	12	2	M	.42 " "					
Jan. 1861	11	2	M	.45 " "	Average	11	4	M	1.01½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OILERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1867	11	3	M	$0.60 per day.
	11	1	M	1.38 " "
	11	1	M	1.54 " "
Average	11	5	M	.94½ " "
July 1867	11	3	M	.60 " "
	11	1	M	1.38 " "
	11	1	M	1.54 " "
Average	11	5	M	.94½ " "
Jan. 1868	11	2	M	.60 " "
	11	1	M	1.29 " "
	11	1	M	1.42 " "
	11	1	M	1.46 " "
Average	11	5	M	1.07½ " "
July 1868	11	2	M	.60 " "
	11	1	M	1.29 " "
	11	1	M	1.42 " "
	11	1	M	1.46 " "
Average	11	5	M	1.07½ " "
Jan. 1869	11	2	M	.63 " "
	11	2	M	1.29 " "
	11	1	M	1.38 " "
	11	1	M	1.42 " "
Average	11	6	M	1.10½ " "
July 1869	11	2	M	.63 " "
	11	2	M	1.29 " "
	11	1	M	1.38 " "
	11	1	M	1.42 " "
Average	11	6	M	1.10½ " "
Jan. 1870	11	2	M	.60 " "
	11	1	M	1.12 " "
	11	1	M	1.25 " "
	11	2	M	1.33 " "
	11	1	M	1.42 " "
Average	11	7	M	1.09½ " "
July 1870	11	2	M	.60 " "
	11	1	M	1.12 " "
	11	1	M	1.25 " "
	11	2	M	1.33 " "
	11	1	M	1.42 " "
Average	11	7	M	1.09½ " "
Jan. 1871	11	2	M	.83 " "
	11	1	M	1.33 " "
	11	1	M	1.38 " "
	11	1	M	1.42 " "
	11	2	M	1.54 " "
Average	11	7	M	1.26½ " "
July 1871	11	2	M	.83 " "
	11	1	M	1.33 " "
	11	1	M	1.38 " "
	11	1	M	1.42 " "
	11	2	M	1.54 " "
Average	11	7	M	1.26½ " "
Jan. 1872	11	2	M	.83 " "
	11	1	M	1.33 " "
	11	1	M	1.38 " "
Jan. 1872—conc'd.	11	1	M	$1.50 per day.
	11	2	M	1.58 " "
Average	11	7	M	1.29 " "
July 1872	11	2	M	.83 " "
	11	1	M	1.33 " "
	11	1	M	1.38 " "
	11	1	M	1.50 " "
	11	2	M	1.58 " "
Average	11	7	M	1.29 " "
Jan. 1873	11	2	M	.83 " "
	11	1	M	1.12 " "
	11	2	M	1.50 " "
	11	2	M	1.58 " "
Average	11	7	M	1.27½ " "
July 1873	11	2	M	.83 " "
	11	1	M	1.12 " "
	11	2	M	1.50 " "
	11	2	M	1.58 " "
Average	11	7	M	1.27½ " "
Jan. 1874	11	2	M	.67 " "
	11	2	M	.88 " "
	11	4	M	1.25 " "
	11	2	M	1.46 " "
Average	11	10	M	1.10 " "
July 1874	11	2	M	.67 " "
	11	2	M	.88 " "
	11	4	M	1.25 " "
	11	2	M	1.46 " "
Average	11	10	M	1.10 " "
Jan. 1875	10	3	M	.86 " "
	10	3	M	.93 " "
	10	2	M	.95 " "
	10	1	M	1.07 " "
	10	1	M	1.19 " "
	10	1	M	1.25 " "
	10	1	M	1.30 " "
Average	10	12	M	1.00½ " "
July 1875	10	3	M	.86 " "
	10	3	M	.93 " "
	10	2	M	.95 " "
	10	1	M	1.07 " "
	10	1	M	1.19 " "
	10	1	M	1.25 " "
	10	1	M	1.30 " "
Average	10	12	M	1.00½ " "
Jan. 1876	10	2	M	.54 " "
	10	3	M	.86 " "
	10	2	M	.97 " "
	10	3	M	1.07 " "
	10	1	M	1.19 " "
	10	1	M	1.50 " "
Average	10	12	M	.96 " "
July 1876	10	2	M	.54 " "
	10	3	M	.86 " "
	10	2	M	.97 " "
	10	3	M	1.07 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OILERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1876–conc'd.	10	1	M	$1.19 per day.
	10	1	M	1.50 " "
Average	10	12	M	.96 " "
Jan. 1877	10	2	M	.54 " "
	10	4	M	.81 " "
	10	4	M	.97 " "
	10	3	M	1.07 " "
Average	10	13	M	.88 " "
July 1877	10	2	M	.54 " "
	10	4	M	.81 " "
	10	4	M	.97 " "
	10	3	M	1.07 " "
Average	10	13	M	.88 " "
Jan. 1878	10	2	M	.52 " "
	10	1	M	.92 " "
	10	1	M	.97 " "
	10	2	M	1.00 " "
Average	10	6	M	.82 " "
July 1878	10	2	M	.52 " "
	10	1	M	.92 " "
	10	1	M	.97 " "
	10	2	M	1.00 " "
Average	10	6	M	.82 " "
Jan. 1879	10	2	M	.54 " "
	10	2	M	.81 " "
	10	1	M	.91 " "
	10	1	M	.92 " "
	10	1	M	1.00 " "
Average	10	7	M	.79 " "
July 1879	10	2	M	.54 " "
	10	2	M	.81 " "
	10	1	M	.91 " "
	10	1	M	.92 " "
	10	1	M	1.00 " "
Average	10	7	M	.79 " "
Jan. 1880	10	2	M	.60 " "
	10	3	M	.95 " "
	10	1	M	1.07 " "
	10	1	M	1.18 " "
Average	10	7	M	.90 " "
July 1880	10	2	M	.60 " "
	10	3	M	.95 " "
	10	1	M	1.07 " "
	10	1	M	1.18 " "
Average	10	7	M	.90 " "
Jan. 1881	10	2	M	.60 " "
	10	3	M	.95 " "
	10	1	M	1.07 " "
	10	1	M	1.18 " "
Average	10	7	M	.90 " "
July 1881	10	2	M	.60 " "
	10	3	M	.95 " "
	10	1	M	1.07 " "
	10	1	M	1.18 " "
Average	10	7	M	.90 " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1882	10	2	M	$0.60 per day.
	10	3	M	.95 " "
	10	1	M	1.07 " "
	10	1	M	1.18 " "
Average	10	7	M	.90 " "
July 1882	10	2	M	.60 " "
	10	3	M	.95 " "
	10	1	M	1.07 " "
	10	1	M	1.18 " "
Average	10	7	M	.90 " "
Jan. 1883	10	2	M	.55 " "
	10	4	M	.90 " "
	10	1	M	1.00 " "
	10	1	M	1.13 " "
Average	10	8	M	.85½ " "
July 1883	10	2	M	.55 " "
	10	4	M	.90 " "
	10	1	M	1.00 " "
	10	1	M	1.13 " "
Average	10	8	M	.85½ " "
Jan. 1884	10	2	M	.55 " "
	10	5	M	.90 " "
	10	1	M	1.00 " "
Average	10	8	M	.82½ " "
July 1884	10	2	M	.55 " "
	10	5	M	.90 " "
	10	1	M	1.00 " "
Average	10	8	M	.82½ " "
Jan. 1885	10	2	M	.57 " "
	10	5	M	.90 " "
	10	1	M	.97 " "
Average	10	8	M	.82½ " "
July 1885	10	2	M	.57 " "
	10	5	M	.90 " "
	10	1	M	.97 " "
Average	10	8	M	.82½ " "
Jan. 1886	10	2	M	.62 " "
	10	2	M	.92 " "
	10	3	M	.97 " "
Average	10	7	M	.85½ " "
July 1886	10	2	M	.62 " "
	10	2	M	.92 " "
	10	3	M	.97 " "
Average	10	7	M	.85½ " "
Jan. 1887	10	2	M	.62 " "
	10	2	M	.92 " "
	10	3	M	.97 " "
Average	10	7	M	.85½ " "
July 1887	10	2	M	.62 " "
	10	2	M	.92 " "
	10	3	M	.97 " "
Average	10	7	M	.85½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OILERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888	10	2	M	$0.66 per day.	Jan. 1890—conc'd.	10	1	M	$0.97 per day.
	10	3	M	.92 " "		10	2	M	1.02 " "
	10	1	M	.97 " "					
	10	2	M	1.02 " "	Average	10	8	M	.93½ " "
Average	10	8	M	.88½ " "	July 1890	10	2	M	.85 " "
						10	3	M	.92 " "
July 1888	10	2	M	.66 " "		10	1	M	.97 " "
	10	3	M	.92 " "		10	2	M	1.02 " "
	10	1	M	.97 " "					
	10	2	M	1.02 " "	Average	10	8	M	.93½ " "
Average	10	8	M	.88½ " "	Jan. 1891	10	1	M	.85 " "
						10	2	M	.90 " "
Jan. 1889	10	2	M	.75 " "		10	2	M	1.00 " "
	10	3	M	.92 " "		10	2	M	1.02 " "
	10	1	M	.97 " "		10	1	M	1.05 " "
	10	2	M	1.02 " "		10	1	M	1.12 " "
						10	4	M	1.50 " "
Average	10	8	M	.91 " "					
					Average	10	13	M	1.14½ " "
July 1889	10	2	M	.75 " "	July 1891	10	1	M	.85 " "
	10	3	M	.92 " "		10	2	M	.90 " "
	10	1	M	.97 " "		10	2	M	1.00 " "
	10	2	M	1.02 " "		10	2	M	1.02 " "
						10	1	M	1.05 " "
Average	10	8	M	.91 " "		10	1	M	1.12 " "
						10	4	M	1.50 " "
Jan. 1890	10	2	M	.85 " "					
	10	3	M	.92 " "	Average	10	13	M	1.14½ " "

OVERSEERS, CARDING DEPARTMENT.

Jan. 1851	12	1	M	2.25 per day.	July 1867	11	1	M	4.00 per day.
July 1851	12	1	M	2.25 " "		11	1	M	4.50 " "
Jan. 1852	12	1	M	2.25 " "					
July 1852	12	1	M	2.25 " "	Average	11	2	M	4.25 " "
Jan. 1853	12	1	M	2.50 " "					
July 1853	12	1	M	2.50 " "	Jan. 1868	11	1	M	4.00 " "
Jan. 1854	12	1	M	2.50 " "		11	1	M	4.50 " "
July 1854	12	1	M	2.50 " "					
Jan. 1855	12	1	M	3.00 " "	Average	11	2	M	4.25 " "
July 1855	12	1	M	3.00 " "					
Jan. 1856	12	1	M	3.00 " "	July 1868	11	1	M	4.00 " "
July 1856	12	1	M	3.00 " "		11	1	M	4.50 " "
Jan. 1857	12	1	M	3.00 " "					
July 1857	12	1	M	3.00 " "	Average	11	2	M	4.25 " "
Jan. 1858	12	1	M	3.00 " "					
July 1858	12	1	M	3.00 " "	Jan. 1869	11	1	M	4.50 " "
Jan. 1859	12	1	M	3.00 " "	July 1869	11	1	M	4.50 " "
July 1859	12	1	M	3.00 " "	Jan. 1870	11	1	M	4.50 " "
Jan. 1860	12	1	M	3.00 " "	July 1870	11	1	M	4.50 " "
July 1860	12	1	M	3.00 " "	Jan. 1871	11	1	M	4.45 " "
Jan. 1861	11	1	M	2.50 " "	July 1871	11	1	M	4.45 " "
July 1861	11	1	M	2.50 " "	Jan. 1872	11	1	M	4.50 " "
Jan. 1862	11	1	M	2.50 " "	July 1872	11	1	M	4.50 " "
July 1862	11	1	M	2.50 " "	Jan. 1873	11	1	M	4.50 " "
Jan. 1863	11	1	M	3.00 " "	July 1873	11	1	M	4.50 " "
July 1863	11	1	M	3.00 " "	Jan. 1874	11	1	M	5.00 " "
Jan. 1864	11	1	M	3.52 " "	July 1874	11	1	M	5.00 " "
July 1864	11	1	M	3.52 " "					
Jan. 1865	11	1	M	3.52 " "	Jan. 1875	10	1	M	4.50 " "
July 1865	11	1	M	3.52 " "		10	1	M	5.00 " "
Jan. 1866	11	1	M	4.00 " "					
July 1866	11	1	M	4.00 " "	Average	10	2	M	4.75 " "
Jan. 1867	11	1	M	4.00 " "	July 1875	10	1	M	4.50 " "
	11	1	M	4.50 " "		10	1	M	5.00 " "
Average	11	2	M	4.25 " "	Average	10	2	M	4.75 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OVERSEERS, CARDING DEPARTMENT—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	1	M	$3.60 per day.	Jan. 1882	10	1	M	$4.50 per day.
	10	1	M	4.50 " "	July 1882	10	1	M	4.50 " "
					Jan. 1883	10	1	M	4.50 " "
Average	10	2	M	4.05 " "	July 1883	10	1	M	4.50 " "
					Jan. 1884	10	1	M	4.50 " "
July 1876	10	1	M	3.60 " "	July 1884	10	1	M	4.50 " "
	10	1	M	4.50 " "	Jan. 1885	10	1	M	4.50 " "
					July 1885	10	1	M	4.50 " "
Average	10	2	M	4.05 " "	Jan. 1886	10	1	M	3.89 " "
					July 1886	10	1	M	3.89 " "
Jan. 1877	10	1	M	4.50 " "	Jan. 1887	10	1	M	3.89 " "
July 1877	10	1	M	4.50 " "	July 1887	10	1	M	3.89 " "
Jan. 1878	10	1	M	4.28 " "	Jan. 1888	10	1	M	4.00 " "
July 1878	10	1	M	4.28 " "	July 1888	10	1	M	4.00 " "
Jan. 1879	10	1	M	4.28 " "	Jan. 1889	10	1	M	4.00 " "
July 1879	10	1	M	4.28 " "	July 1889	10	1	M	4.00 " "
Jan. 1880	10	1	M	4.50 " "	Jan. 1890	10	1	M	4.00 " "
July 1880	10	1	M	4.50 " "	July 1890	10	1	M	4.00 " "
Jan. 1881	10	1	M	4.50 " "	Jan. 1891	10	1	M	4.00 " "
July 1881	10	1	M	4.50 " "	July 1891	10	1	M	4.00 " "

OVERSEERS, CLOTH ROOM.

Jan. 1855	12	1	M	2.00 per day.	July 1873	11	1	M	2.75 per day.
July 1855	12	1	M	2.00 " "	Jan. 1874	11	1	M	2.75 " "
Jan. 1856	12	1	M	2.25 " "	July 1874	11	1	M	2.75 " "
July 1856	12	1	M	2.25 " "	Jan. 1875	10	1	M	2.75 " "
Jan. 1857	12	1	M	2.25 " "	July 1875	10	1	M	2.75 " "
July 1857	12	1	M	2.25 " "	Jan. 1876	10	1	M	3.15 " "
Jan. 1858	12	1	M	1.91 " "	July 1876	10	1	M	3.15 " "
July 1858	12	1	M	1.91 " "	Jan. 1877	10	1	M	2.50 " "
Jan. 1859	12	1	M	2.00 " "	July 1877	10	1	M	2.50 " "
July 1859	12	1	M	2.00 " "	Jan. 1878	10	1	M	2.38 " "
Jan. 1860	12	1	M	2.00 " "	July 1878	10	1	M	2.38 " "
July 1860	12	1	M	2.00 " "	Jan. 1879	10	1	M	2.38 " "
Jan. 1861	11	1	M	1.67 " "	July 1879	10	1	M	2.38 " "
July 1861	11	1	M	1.67 " "	Jan. 1880	10	1	M	2.50 " "
Jan. 1862	11	1	M	1.67 " "	July 1880	10	1	M	2.50 " "
July 1862	11	1	M	1.67 " "	Jan. 1881	10	1	M	2.50 " "
Jan. 1863	11	1	M	2.00 " "	July 1881	10	1	M	2.50 " "
July 1863	11	1	M	2.00 " "	Jan. 1882	10	1	M	2.50 " "
Jan. 1864	11	1	M	2.50 " "	July 1882	10	1	M	2.50 " "
July 1864	11	1	M	2.50 " "	Jan. 1883	10	1	M	2.50 " "
Jan. 1865	11	1	M	2.25 " "	July 1883	10	1	M	2.50 " "
July 1865	11	1	M	2.25 " "	Jan. 1884	10	1	M	2.50 " "
Jan. 1866	11	1	M	2.75 " "	July 1884	10	1	M	2.50 " "
July 1866	11	1	M	2.75 " "	Jan. 1885	10	1	M	2.50 " "
Jan. 1867	11	1	M	2.75 " "	July 1885	10	1	M	2.25 " "
July 1867	11	1	M	2.75 " "	Jan. 1886	10	1	M	2.25 " "
Jan. 1868	11	1	M	2.75 " "	July 1886	10	1	M	2.43 " "
July 1868	11	1	M	2.75 " "	Jan. 1887	10	1	M	2.43 " "
Jan. 1869	11	1	M	2.75 " "	July 1887	10	1	M	2.43 " "
July 1869	11	1	M	2.75 " "	Jan. 1888	10	1	M	2.50 " "
Jan. 1870	11	1	M	2.75 " "	July 1888	10	1	M	2.50 " "
July 1870	11	1	M	2.75 " "	Jan. 1889	10	1	M	2.50 " "
Jan. 1871	11	1	M	2.58 " "	July 1889	10	1	M	2.50 " "
July 1871	11	1	M	2.58 " "	Jan. 1890	10	1	M	2.50 " "
Jan. 1872	11	1	M	2.75 " "	July 1890	10	1	M	2.50 " "
July 1872	11	1	M	2.75 " "	Jan. 1891	10	1	M	3.00 " "
Jan. 1873	11	1	M	2.75 " "	July 1891	10	1	M	3.00 " "

OVERSEERS, DRESSING DEPARTMENT.

Jan. 1851	12	1	M	1.67 per day.	July 1854	12	1	M	1.83 per day.
July 1851	12	1	M	1.67 " "	Jan. 1855	12	1	M	2.50 " "
Jan. 1852	12	1	M	1.67 " "	July 1855	12	1	M	2.50 " "
July 1852	12	1	M	1.67 " "	Jan. 1856	12	1	M	2.50 " "
Jan. 1853	12	1	M	1.83 " "	July 1856	12	1	M	2.50 " "
July 1853	12	1	M	1.83 " "	Jan. 1857	12	1	M	3.00 " "
Jan. 1854	12	1	M	1.83 " "	July 1857	12	1	M	3.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OVERSEERS, DRESSING DEPARTMENT—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
. 1858	12	1	M	$3.00 per day.	Jan. 1875	10	1	M	$3.00 per day.
y 1858	12	1	M	3.00 " "	July 1875	10	1	M	3.00 " "
. 1859	12	1	M	3.00 " "	Jan. 1876	10	1	M	3.00 " "
y 1859	12	1	M	3.00 " "	July 1876	10	1	M	3.00 " "
. 1860	12	1	M	3.00 " "	Jan. 1877	10	1	M	3.50 " "
y 1860	12	1	M	3.00 " "	July 1877	10	1	M	3.50 " "
. 1861	11	1	M	2.50 " "	Jan. 1878	10	1	M	3.56 " "
y 1861	11	1	M	2.50 " "	July 1878	10	1	M	3.56 " "
. 1862	11	1	M	2.50 " "	Jan. 1879	10	1	M	4.00 " "
y 1862	11	1	M	2.50 " "	July 1879	10	1	M	4.00 " "
. 1863	11	1	M	3.00 " "	Jan. 1880	10	1	M	5.00 " "
y 1863	11	1	M	3.00 " "	July 1880	10	1	M	5.00 " "
. 1864	11	1	M	3.52 " "	Jan. 1881	10	1	M	5.00 " "
y 1864	11	1	M	3.52 " "	July 1881	10	1	M	5.00 " "
. 1865	11	1	M	3.50 " "	Jan. 1882	10	1	M	5.00 " "
y 1865	11	1	M	3.50 " "	July 1882	10	1	M	5.00 " "
. 1866	11	1	M	4.00 " "	Jan. 1883	10	1	M	5.30 " "
y 1866	11	1	M	4.00 " "	July 1883	10	1	M	5.30 " "
. 1867	11	1	M	4.00 " "	Jan. 1884	10	1	M	5.30 " "
y 1867	11	1	M	4.00 " "	July 1884	10	1	M	5.30 " "
. 1868	11	1	M	4.00 " "	Jan. 1885	10	1	M	5.30 " "
y 1868	11	1	M	4.00 " "	July 1885	10	1	M	5.30 " "
. 1869	11	1	M	3.00 " "	Jan. 1886	10	1	M	5.30 " "
y 1869	11	1	M	3.00 " "	July 1886	10	1	M	5.30 " "
. 1870	11	1	M	3.00 " "	Jan. 1887	10	1	M	5.30 " "
y 1870	11	1	M	3.00 " "	July 1887	10	1	M	5.30 " "
. 1871	11	1	M	3.00 " "	Jan. 1888	10	1	M	5.30 " "
y 1871	11	1	M	3.00 " "	July 1888	10	1	M	5.30 " "
. 1872	11	1	M	3.00 " "	Jan. 1889	10	1	M	5.30 " "
y 1872	11	1	M	3.00 " "	July 1889	10	1	M	5.30 " "
. 1873	11	1	M	3.00 " "	Jan. 1890	10	1	M	5.30 " "
y 1873	11	1	M	3.00 " "	July 1890	10	1	M	5.30 " "
. 1874	11	1	M	3.00 " "	Jan. 1891	10	1	M	5.30 " "
y 1874	11	1	M	3.00 " "	July 1891	10	1	M	5.30 " "

OVERSEERS, SPINNING DEPARTMENT.

. 1851	12	1	M	2.00 per day.	July 1854	12	1	M	2.25 per day.
	12	1	M	2.25 " "		12	1	M	2.50 " "
verage	12	2	M	2.12½ " "	Average	12	2	M	2.37½ " "
y 1851	12	1	M	2.00 " "	Jan. 1855	12	2	M	3.00 " "
	12	1	M	2.25 " "	July 1855	12	2	M	3.00 " "
					Jan. 1856	12	2	M	3.00 " "
verage	12	2	M	2.12½ " "	July 1856	12	2	M	3.00 " "
					Jan. 1857	12	2	M	3.00 " "
. 1852	12	1	M	2.00 " "	July 1857	12	2	M	3.00 " "
	12	1	M	2.25 " "	Jan. 1858	12	2	M	3.00 " "
					July 1858	12	2	M	3.00 " "
verage	12	2	M	2.12½ " "	Jan. 1859	12	2	M	3.00 " "
					July 1859	12	2	M	3.00 " "
y 1852	12	1	M	2.00 " "	Jan. 1860	12	2	M	3.00 " "
	12	1	M	2.25 " "	July 1860	12	2	M	3.00 " "
					Jan. 1861	11	2	M	2.50 " "
verage	12	2	M	2.12½ " "	July 1861	11	2	M	2.50 " "
					Jan. 1862	11	2	M	2.50 " "
. 1853	12	1	M	2.25 " "	July 1862	11	2	M	2.50 " "
	12	1	M	2.50 " "	Jan. 1863	11	2	M	3.00 " "
					July 1863	11	2	M	3.00 " "
verage	12	2	M	2.37½ " "					
					Jan. 1864	11	1	M	3.25 " "
y 1853	12	1	M	2.25 " "		11	1	M	3.52 " "
	12	1	M	2.50 " "					
					Average	11	2	M	3.38½ " "
verage	12	2	M	2.37½ " "					
. 1854	12	1	M	2.25 " "	July 1864	11	1	M	3.25 " "
	12	1	M	2.50 " "		11	1	M	3.52 " "
verage	12	2	M	2.37½ " "	Average	11	2	M	3.38½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OVERSEERS, SPINNING DEPARTMENT—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1865	11	2	M	$3.50 per day.
July 1865	11	2	M	3.50 " "
Jan. 1866	11	2	M	4.00 " "
July 1866	11	2	M	4.00 " "
Jan. 1867	11	2	M	4.00 " "
July 1867	11	2	M	4.00 " "
Jan. 1868	11	2	M	4.00 " "
July 1868	11	2	M	4.00 " "
Jan. 1869	11	2	M	4.00 " "
July 1869	11	2	M	4.00 " "
Jan. 1870	11	2	M	4.00 " "
July 1870	11	2	M	4.00 " "
Jan. 1871	11	1	M	3.00 " "
	11	1	M	4.00 " "
Average	11	2	M	3.50 " "
July 1871	11	1	M	3.00 " "
	11	1	M	4.00 " "
Average	11	2	M	3.50 " "
Jan. 1872	11	1	M	3.00 " "
	11	1	M	4.00 " "
Average	11	2	M	3.50 " "
July 1872	11	1	M	3.00 " "
	11	1	M	4.00 " "
Average	11	2	M	3.50 " "
Jan. 1873	11	1	M	3.00 " "
	11	1	M	4.00 " "
Average	11	2	M	3.50 " "
July 1873	11	1	M	3.00 " "
	11	1	M	4.00 " "
Average	11	2	M	3.50 " "
Jan. 1874	11	1	M	3.00 " "
	11	1	M	4.50 " "
Average	11	2	M	3.75 " "
July 1874	11	1	M	3.00 " "
	11	1	M	4.50 " "
Average	11	2	M	3.75 " "
Jan. 1875	10	1	M	3.50 " "
	10	1	M	4.50 " "
Average	10	2	M	4.00 " "
July 1875	10	1	M	3.50 " "
	10	1	M	4.50 " "
Average	10	2	M	4.00 " "
Jan. 1876	10	1	M	3.50 " "
	10	1	M	4.00 " "
Average	10	2	M	3.75 " "
July 1876	10	1	M	3.50 " "
	10	1	M	4.00 " "
Average	10	2	M	3.75 " "
Jan. 1877	10	1	M	3.50 " "
	10	1	M	4.00 " "
Average	10	2	M	3.75 " "
July 1877	10	1	M	$3.50 per day.
	10	1	M	4.00 " "
Average	10	2	M	3.75 " "
Jan. 1878	10	1	M	3.80 " "
	10	1	M	4.00 " "
Average	10	2	M	3.90 " "
July 1878	10	1	M	3.80 " "
	10	1	M	4.00 " "
Average	10	2	M	3.90 " "
Jan. 1879	10	1	M	3.80 " "
	10	1	M	4.00 " "
Average	10	2	M	3.90 " "
July 1879	10	1	M	3.80 " "
	10	1	M	4.00 " "
Average	10	2	M	3.90 " "
Jan. 1880	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
July 1880	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
Jan. 1881	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
July 1881	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
Jan. 1882	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
July 1882	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
Jan. 1883	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
July 1883	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
Jan. 1884	10	1	M	4.00 " "
	10	1	M	4.26 " "
Average	10	2	M	4.13 " "
July 1884	10	1	M	4.00 " "
	10	1	M	2.26 " "
Average	10	2	M	4.13 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OVERSEERS, SPINNING DEPARTMENT—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1885	10	1	M	$3.60 per day.	Jan. 1888	10	1	M	$4.30 per day.
	10	1	M	3.84 " "		10	1	M	4.80 " "
Average	10	2	M	3.72 " "	Average	10	2	M	4.55 " "
July 1885	10	1	M	3.60 " "	July 1888	10	1	M	4.30 " "
	10	1	M	3.84 " "		10	1	M	4.80 " "
Average	10	2	M	3.72 " "	Average	10	2	M	4.55 " "
Jan. 1886	10	1	M	3.89 " "	Jan. 1889	10	1	M	4.30 " "
	10	1	M	4.26 " "		10	1	M	4.80 " "
Average	10	2	M	4.07½ " "	Average	10	2	M	4.55 " "
July 1886	10	1	M	3.89 " "	July 1889	10	1	M	4.30 " "
	10	1	M	4.26 " "		10	1	M	4.80 " "
Average	10	2	M	4.07½ " "	Average	10	2	M	4.55 " "
Jan. 1887	10	1	M	4.00 " "	Jan. 1890	10	1	M	4.30 " "
	10	1	M	4.26 " "		10	1	M	4.80 " "
Average	10	2	M	4.13 " "	Average	10	2	M	4.55 " "
July 1887	10	1	M	4.00 " "	July 1890	10	1	M	4.30 " "
	10	1	M	4.26 " "		10	1	M	4.80 " "
Average	10	2	M	4.13 " "	Average	10	2	M	4.55 " "
					Jan. 1891	10	2	M	4.00 " "
					July 1891	10	2	M	4.00 " "

OVERSEERS, WARP ROOM.

Jan. 1873	11	1	M	2.25 per day.	July 1882	10	1	M	4.00 per day.
July 1873	11	1	M	2.25 " "	Jan. 1883	10	1	M	4.22 " "
Jan. 1874	11	1	M	2.00 " "	July 1883	10	1	M	4.22 " "
July 1874	11	1	M	2.00 " "	Jan. 1884	10	1	M	4.22 " "
Jan. 1875	10	1	M	2.00 " "	July 1884	10	1	M	4.22 " "
July 1875	10	1	M	2.00 " "	Jan. 1885	10	1	M	4.22 " "
Jan. 1876	10	1	M	4.00 " "	July 1885	10	1	M	3.84 " "
July 1876	10	1	M	4.00 " "	Jan. 1886	10	1	M	3.84 " "
Jan. 1877	10	1	M	4.00 " "	July 1886	10	1	M	4.08 " "
July 1877	10	1	M	4.00 " "	Jan. 1887	10	1	M	4.08 " "
Jan. 1878	10	1	M	3.84 " "	July 1887	10	1	M	4.08 " "
July 1878	10	1	M	3.84 " "	Jan. 1888	10	1	M	4.40 " "
Jan. 1879	10	1	M	3.84 " "	July 1888	10	1	M	4.40 " "
July 1879	10	1	M	4.00 " "	Jan. 1889	10	1	M	4.80 " "
Jan. 1880	10	1	M	4.00 " "	July 1889	10	1	M	4.80 " "
July 1880	10	1	M	4.00 " "	Jan. 1890	10	1	M	4.80 " "
Jan. 1881	10	1	M	4.00 " "	July 1890	10	1	M	4.80 " "
July 1881	10	1	M	4.00 " "	Jan. 1891	10	1	M	4.80 " "
Jan. 1882	10	1	M	4.00 " "	July 1891	10	1	M	4.80 " "

OVERSEERS, WEAVING DEPARTMENT.

Jan. 1851	12	1	M	1.33 per day.	July 1852	12	2	M	1.50 per day.
	12	2	M	1.50 " "		12	2	M	1.83 " "
	12	1	M	1.83 " "	Average	12	4	M	1.66½ " "
Average	12	4	M	1.54 " "	Jan. 1853	12	2	M	1.67 " "
July 1851	12	1	M	1.33 " "		12	2	M	1.83 " "
	12	2	M	1.50 " "	Average	12	4	M	1.75 " "
	12	1	M	1.83 " "	July 1853	12	2	M	1.67 " "
Average	12	4	M	1.54 " "		12	2	M	1.83 " "
Jan. 1852	12	2	M	1.50 " "	Average	12	4	M	1.75 " "
	12	2	M	1.83 " "					
Average	12	4	M	1.66½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OVERSEERS, WEAVING DEPARTMENT—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1854	12	2	M	$1.67 per day.
	12	2	M	1.83 " "
Average	12	4	M	1.75 " "
July 1854	12	2	M	1.67 " "
	12	2	M	1.83 " "
Average	12	4	M	1.75 " "
Jan. 1855	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
July 1855	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
Jan. 1856	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
July 1856	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
Jan. 1857	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
July 1857	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
Jan. 1858	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
July 1858	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
Jan. 1859	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
July 1859	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
Jan. 1860	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
July 1860	12	3	M	2.00 " "
	12	1	M	2.25 " "
Average	12	4	M	2.06¼ " "
Jan. 1861	11	3	M	1.67 " "
	11	1	M	2.00 " "
Average	11	4	M	1.75½ " "
July 1861	11	3	M	$1.67 per day.
	11	1	M	2.00 " "
Average	11	4	M	1.75½ " "
Jan. 1862	11	3	M	1.67 " "
	11	1	M	2.00 " "
Average	11	4	M	1.75½ " "
July 1862	11	3	M	1.67 " "
	11	1	M	2.00 " "
Average	11	4	M	1.75½ " "
Jan. 1863	11	3	M	2.00 " "
	11	1	M	2.50 " "
Average	11	4	M	2.12½ " "
July 1863	11	3	M	2.00 " "
	11	1	M	2.50 " "
Average	11	4	M	2.12½ " "
Jan. 1864	11	2	M	2.50 " "
	11	1	M	3.00 " "
Average	11	3	M	2.66½ " "
July 1864	11	2	M	2.50 " "
	11	1	M	3.00 " "
Average	11	3	M	2.66½ " "
Jan. 1865	11	1	M	2.00 " "
	11	2	M	2.50 " "
	11	1	M	3.00 " "
Average	11	4	M	2.50 " "
July 1865	11	1	M	2.00 " "
	11	2	M	2.50 " "
	11	1	M	3.00 " "
Average	11	4	M	2.50 " "
Jan. 1866	11	2	M	3.00 " "
	11	2	M	3.50 " "
Average	11	4	M	3.25 " "
July 1866	11	2	M	3.00 " "
	11	2	M	3.50 " "
Average	11	4	M	3.25 " "
Jan. 1867	11	3	M	3.00 " "
	11	1	M	4.00 " "
Average	11	4	M	3.25 " "
July 1867	11	3	M	3.00 " "
	11	1	M	4.00 " "
Average	11	4	M	3.25 " "
Jan. 1868	11	3	M	3.00 " "
	11	1	M	4.00 " "
Average	11	4	M	3.25 " "
July 1868	11	3	M	3.00 " "
	11	1	M	4.00 " "
Average	11	4	M	3.25 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OVERSEERS, WEAVING DEPARTMENT—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1869	11	3	M	$3.00 per day.
	11	1	M	4.00 " "
Average	11	4	M	3.25 " "
July 1869	11	3	M	3.00 " "
	11	1	M	4.00 " "
Average	11	4	M	3.25 " "
Jan. 1870	11	2	M	3.00 " "
	11	1	M	3.50 " "
	11	1	M	4.00 " "
Average	11	4	M	3.37½ " "
July 1870	11	2	M	3.00 " "
	11	1	M	3.50 " "
	11	1	M	4.00 " "
Average	11	4	M	3.37½ " "
Jan. 1871	11	2	M	3.00 " "
	11	1	M	3.50 " "
	11	1	M	4.00 " "
Average	11	4	M	3.37½ " "
July 1871	11	2	M	3.00 " "
	11	1	M	3.50 " "
	11	1	M	4.00 " "
Average	11	4	M	3.37½ " "
Jan. 1872	11	3	M	3.00 " "
	11	1	M	3.50 " "
Average	11	4	M	3.12½ " "
July 1872	11	3	M	3.00 " "
	11	1	M	3.50 " "
Average	11	4	M	3.12½ " "
Jan. 1873	11	3	M	3.00 " "
	11	1	M	3.50 " "
Average	11	4	M	3.12½ " "
July 1873	11	3	M	3.00 " "
	11	1	M	3.50 " "
Average	11	4	M	3.12½ " "
Jan. 1874	11	2	M	3.00 " "
	11	1	M	3.25 " "
	11	1	M	3.50 " "
Average	11	4	M	3.18¾ " "
July 1874	11	2	M	3.00 " "
	11	1	M	3.25 " "
	11	1	M	3.50 " "
Average	11	4	M	3.18¾ " "
Jan. 1875	10	1	M	2.70 " "
	10	1	M	3.00 " "
	10	1	M	3.25 " "
	10	1	M	3.50 " "
Average	10	4	M	3.11½ " "
July 1875	10	1	M	2.70 " "
	10	2	M	3.00 " "
	10	1	M	3.15 " "
Average	10	4	M	2.96¼ " "
Jan. 1876	10	4	M	$4.00 per day.
July 1876	10	4	M	4.00 " "
Jan. 1877	10	1	M	2.00 " "
	10	1	M	3.00 " "
	10	2	M	4.00 " "
Average	10	4	M	3.25 " "
July 1877	10	1	M	2.00 " "
	10	1	M	3.00 " "
	10	2	M	4.00 " "
Average	10	4	M	3.25 " "
Jan. 1878	10	4	M	3.80 " "
July 1878	10	4	M	3.80 " "
Jan. 1879	10	4	M	3.80 " "
July 1879	10	3	M	3.24 " "
	10	1	M	4.00 " "
Average	10	4	M	3.43 " "
Jan. 1880	10	3	M	3.24 " "
	10	1	M	4.00 " "
Average	10	4	M	3.43 " "
July 1880	10	1	M	3.48 " "
	10	1	M	3.50 " "
	10	1	M	3.52 " "
	10	1	M	4.00 " "
Average	10	4	M	3.62½ " "
Jan. 1881	10	1	M	3.48 " "
	10	1	M	3.50 " "
	10	1	M	3.52 " "
	10	1	M	4.00 " "
Average	10	4	M	3.62½ " "
July 1881	10	1	M	3.48 " "
	10	1	M	3.50 " "
	10	1	M	3.52 " "
	10	1	M	4.00 " "
Average	10	4	M	3.62½ " "
Jan. 1882	10	1	M	3.48 " "
	10	1	M	3.50 " "
	10	1	M	3.52 " "
	10	1	M	4.00 " "
Average	10	4	M	3.62½ " "
July 1882	10	1	M	3.48 " "
	10	1	M	3.50 " "
	10	1	M	3.52 " "
	10	1	M	4.00 " "
Average	10	4	M	3.62½ " "
Jan. 1883	10	1	M	3.48 " "
	10	1	M	3.50 " "
	10	1	M	3.52 " "
	10	1	M	4.00 " "
Average	10	4	M	3.62½ " "
July 1883	10	4	M	2.00 " "
Jan. 1884	10	4	M	2.00 " "
July 1884	10	4	M	2.00 " "
Jan. 1885	10	4	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

OVERSEERS, WEAVING DEPARTMENT—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1885	10	4	M	$3.60 per day.	July 1887	10	3	M	$3.88 per day.
Jan. 1886	10	4	M	3.60 " "		10	1	M	3.92 " "
July 1886	10	3	M	3.88 " "	Average	10	4	M	3.89 " "
	10	1	M	3.92 " "					
Average	10	4	M	3.89 " "	Jan. 1888	10	4	M	4.00 " "
					July 1888	10	4	M	4.00 " "
					Jan. 1889	10	4	M	4.00 " "
					July 1889	10	4	M	4.00 " "
Jan. 1887	10	3	M	3.88 " "	Jan. 1890	10	4	M	4.00 " "
	10	1	M	3.92 " "	July 1890	10	4	M	4.00 " "
					Jan. 1891	10	4	M	4.00 " "
Average	10	4	M	3.89 " "	July 1891	10	4	M	4.00 " "

PAINTERS.

Jan. 1855	12	1	M	1.42 per day.	July 1864	11	1	M	1.33 per day.
July 1855	12	1	M	1.42 " "		11	1	M	1.75 " "
Jan. 1856	12	1	M	1.42 " "					
July 1856	12	1	M	1.42 " "	Average	11	2	M	1.54 " "
Jan. 1857	12	1	M	1.42 " "					
July 1857	12	1	M	1.42 " "	Jan. 1865	11	1	M	1.67 " "
Jan. 1858	12	2	M	1.33 " "		11	1	M	2.00 " "
July 1858	12	2	M	1.33 " "					
Jan. 1859	12	1	M	1.42 " "	Average	11	2	M	1.83½ " "
July 1859	12	1	M	1.42 " "					
					July 1865	11	1	M	1.67 " "
Jan. 1860	12	1	M	1.25 " "		11	1	M	2.00 " "
	12	1	M	1.33 " "					
	12	1	M	1.50 " "	Average	11	2	M	1.83½ " "
Average	12	3	M	1.36 " "					
					Jan. 1866	11	1	M	2.00 " "
July 1860	12	1	M	1.25 " "		11	1	M	2.25 " "
	12	1	M	1.33 " "					
	12	1	M	1.50 " "	Average	11	2	M	2.12½ " "
Average	12	3	M	1.36 " "					
					July 1866	11	1	M	2.00 " "
Jan. 1861	11	1	M	1.33 " "		11	1	M	2.25 " "
	11	1	M	1.50 " "					
					Average	11	2	M	2.12½ " "
Average	11	2	M	1.41½ " "					
					Jan. 1867	11	1	M	2.00 " "
July 1861	11	1	M	1.33 " "		11	1	M	2.25 " "
	11	1	M	1.50 " "					
					Average	11	2	M	2.12½ " "
Average	11	2	M	1.41½ " "					
					July 1867	11	1	M	2.00 " "
Jan. 1862	11	1	M	1.25 " "		11	1	M	2.25 " "
	11	1	M	1.67 " "					
					Average	11	2	M	2.12½ " "
Average	11	2	M	1.46 " "					
					Jan. 1868	11	1	M	2.00 " "
July 1862	11	1	M	1.25 " "		11	2	M	2.25 " "
	11	1	M	1.67 " "					
					Average	11	3	M	2.16½ " "
Average	11	2	M	1.46 " "					
					July 1868	11	1	M	2.00 " "
Jan. 1863	11	1	M	1.25 " "		11	2	M	2.25 " "
	11	1	M	1.67 " "					
					Average	11	3	M	2.16½ " "
Average	11	2	M	1.46 " "					
					Jan. 1869	11	1	M	2.00 " "
July 1863	11	1	M	1.25 " "		11	2	M	2.25 " "
	11	1	M	1.67 " "					
					Average	11	3	M	2.16½ " "
Average	11	2	M	1.46 " "					
					July 1869	11	1	M	2.00 " "
Jan. 1864	11	1	M	1.33 " "		11	2	M	2.25 " "
	11	1	M	1.75 " "					
					Average	11	3	M	2.16½ " "
Average	11	2	M	1.54 " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

PAINTERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1870	11	1	M	$2.00 per day.
	11	2	M	2.25 " "
Average	11	3	M	2.16⅔ " "
July 1870	11	1	M	2.00 " "
	11	2	M	2.25 " "
Average	11	3	M	2.16⅔ " "
Jan. 1871	11	1	M	2.00 " "
	11	3	M	2.25 " "
Average	11	4	M	2.18¾ " "
July 1871	11	1	M	2.00 " "
	11	3	M	2.25 " "
Average	11	4	M	2.18¾ " "
Jan. 1872	11	1	M	2.00 " "
	11	3	M	2.25 " "
Average	11	4	M	2.18¾ " "
July 1872	11	1	M	2.00 " "
	11	3	M	2.25 " "
Average	11	4	M	2.18¾ " "
Jan. 1873	11	1	M	2.00 " "
	11	3	M	2.25 " "
Average	11	4	M	2.18¾ " "
July 1873	11	1	M	2.00 " "
	11	3	M	2.25 " "
Average	11	4	M	2.18¾ " "
Jan. 1874	11	1	M	1.75 " "
	11	3	M	2.00 " "
Average	11	4	M	1.93¾ " "
July 1874	11	1	M	1.75 " "
	11	3	M	2.00 " "
Average	11	4	M	1.93¾ " "
Jan. 1875	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.75 " "
Average	10	4	M	2.43¾ " "
July 1875	10	1	M	2.00 " "
	10	1	M	2.25 " "
	10	2	M	2.75 " "
Average	10	4	M	2.43¾ " "
Jan. 1876	10	1	M	1.02 " "
	10	2	M	2.29 " "
Average	10	3	M	1.86⅔ " "
July 1876	10	1	M	1.02 " "
	10	2	M	2.29 " "
Average	10	3	M	1.86⅔ " "
Jan. 1877	10	1	M	1.53 " "
	10	2	M	2.29 " "
Average	10	3	M	2.03⅓ " "
July 1877	10	1	M	$1.53 per day.
	10	2	M	2.29 " "
Average	10	3	M	2.03⅓ " "
Jan. 1878	10	4	M	1.25 " "
July 1878	10	4	M	1.25 " "
Jan. 1879	10	4	M	1.25 " "
July 1879	10	4	M	1.25 " "
Jan. 1880	10	1	M	1.25 " "
	10	1	M	2.25 " "
Average	10	2	M	1.75 " "
July 1880	10	1	M	1.25 " "
	10	2	M	2.25 " "
Average	10	3	M	1.91⅔ " "
Jan. 1881	10	1	M	1.25 " "
	10	2	M	2.25 " "
Average	10	3	M	1.91⅔ " "
July 1881	10	1	M	1.25 " "
	10	2	M	2.25 " "
Average	10	3	M	1.91⅔ " "
Jan. 1882	10	1	M	1.25 " "
	10	2	M	2.25 " "
Average	10	3	M	1.91⅔ " "
July 1882	10	1	M	1.25 " "
	10	2	M	2.50 " "
Average	10	3	M	2.08⅓ " "
Jan. 1883	10	1	M	1.45 " "
	10	2	M	2.50 " "
Average	10	3	M	2.15 " "
July 1883	10	1	M	1.45 " "
	10	2	M	2.50 " "
Average	10	3	M	2.15 " "
Jan. 1884	10	1	M	1.45 " "
	10	2	M	2.50 " "
Average	10	3	M	2.15 " "
July 1884	10	1	M	1.45 " "
	10	2	M	2.50 " "
Average	10	3	M	2.15 " "
Jan. 1885	10	1	M	1.45 " "
	10	2	M	2.50 " "
Average	10	3	M	2.15 " "
July 1885	10	1	M	1.45 " "
	10	2	M	2.50 " "
Average	10	3	M	2.15 " "
Jan. 1886	10	2	M	1.45 " "
	10	2	M	2.25 " "
Average	10	4	M	1.85 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

PAINTERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1886	10	2	M	$1.45 per day.	July 1889	10	2	M	$1.45 per day.
	10	2	M	2.25 " "		10	1	M	2.25 " "
Average	10	4	M	1.85 " "	Average	10	3	M	1.71½ " "
Jan. 1887	10	2	M	1.45 " "	Jan. 1890	10	2	M	1.45 " "
	10	1	M	2.25 " "		10	1	M	2.25 " "
Average	10	3	M	1.71½ " "	Average	10	3	M	1.71½ " "
July 1887	10	2	M	1.45 " "	July 1890	10	2	M	1.45 " "
	10	1	M	2.25 " "		10	1	M	2.25 " "
Average	10	3	M	1.71½ " "	Average	10	3	M	1.71½ " "
Jan. 1888	10	2	M	1.45 " "	Jan. 1891	10	2	M	1.45 " "
	10	1	M	2.25 " "		10	1	M	2.25 " "
Average	10	3	M	1.71½ " "	Average	10	3	M	1.71½ " "
July 1888	10	2	M	1.45 " "	July 1891	10	2	M	1.45 " "
	10	1	M	2.25 " "		10	1	M	2.25 " "
Average	10	3	M	1.71½ " "	Average	10	3	M	1.71½ " "
Jan. 1889	10	2	M	1.45 " "					
	10	1	M	2.25 " "					
Average	10	3	M	1.71½ " "					

PICKERS.

Jan. 1851	12	5	M	.50 per day.	July 1861	11	5	M	.75 per day.
	12	7	M	.58 " "		11	4	M	.83 " "
Average	12	12	M	.54½ " "	Average	11	9	M	.78½ " "
July 1851	12	5	M	.50 " "	Jan. 1862	11	6	M	.75 " "
	12	7	M	.58 " "		11	3	M	.83 " "
Average	12	12	M	.54½ " "	Average	11	9	M	.77½ " "
Jan. 1852	12	6	M	.50 " "	July 1862	11	6	M	.75 " "
	12	5	M	.63 " "		11	3	M	.83 " "
Average	12	11	M	.56 " "	Average	11	9	M	.77½ " "
July 1852	12	6	M	.50 " "	Jan. 1863	11	5	M	1.00 " "
	12	5	M	.63 " "		11	4	M	1.08 " "
Average	12	11	M	.56 " "	Average	11	9	M	1.03½ " "
Jan. 1853	12	10	M	.67 " "					
July 1853	12	10	M	.67 " "					
Jan. 1854	12	10	M	.67 " "	July 1863	11	5	M	1.00 " "
July 1854	12	10	M	.67 " "		11	4	M	1.08 " "
Jan. 1855	12	12	M	.71 " "	Average	11	9	M	1.03½ " "
July 1855	12	12	M	.71 " "					
Jan. 1856	12	8	M	.71 " "	Jan. 1864	11	4	M	1.25 " "
July 1856	12	8	M	.71 " "		11	3	M	1.33 " "
Jan. 1857	12	8	M	.67 " "	Average	11	7	M	1.28½ " "
July 1857	12	8	M	.67 " "					
Jan. 1858	12	8	M	.71 " "	July 1864	11	4	M	1.25 " "
July 1858	12	8	M	.71 " "		11	3	M	1.33 " "
Jan. 1859	12	12	M	.71 " "	Average	11	7	M	1.28½ " "
July 1859	12	12	M	.71 " "					
Jan. 1860	12	12	M	.71 " "	Jan. 1865	11	5	M	1.33 " "
July 1860	12	12	M	.71 " "		11	4	M	1.42 " "
Jan. 1861	11	5	M	.75 " "	Average	11	9	M	1.37 " "
	11	4	M	.83 " "					
Average	11	9	M	.78½ " "					

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

PICKERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1865	11	5	M	$1.33 per day.
	11	4	M	1.42 " "
Average	11	9	M	1.37 " "
Jan. 1866	11	9	M	1.42 " "
July 1866	11	9	M	1.42 " "
Jan. 1867	11	8	M	1.42 " "
July 1867	11	8	M	1.42 " "
Jan. 1868	11	9	M	1.33 " "
July 1868	11	9	M	1.33 " "
Jan. 1869	11	10	M	1.33 " "
July 1869	11	10	M	1.33 " "
Jan. 1870	11	11	M	1.21 " "
July 1870	11	11	M	1.21 " "
Jan. 1871	11	11	M	1.38 " "
July 1871	11	11	M	1.38 " "
Jan. 1872	11	10	M	1.42 " "
July 1872	11	10	M	1.42 " "
Jan. 1873	11	7	M	1.50 " "
July 1873	11	7	M	1.50 " "
Jan. 1874	11	12	M	1.21 " "
July 1874	11	12	M	1.21 " "
Jan. 1875	10	6	M	.90 " "
	10	6	M	1.05 " "
Average	10	12	M	.97½ " "
July 1875	10	6	M	.90 " "
	10	6	M	1.05 " "
Average	10	12	M	.97½ " "
Jan. 1876	10	6	M	.90 " "
	10	6	M	1.00 " "
Average	10	12	M	.95 " "
July 1876	10	6	M	.90 " "
	10	6	M	1.00 " "
Average	10	12	M	.95 " "
Jan. 1877	10	6	M	.90 " "
	10	6	M	1.00 " "
Average	10	12	M	.95 " "
July 1877	10	6	M	.90 " "
	10	6	M	1.00 " "
Average	10	12	M	.95 " "
Jan. 1878	10	5	M	.85 " "
	10	4	M	.94 " "
Average	10	9	M	.89 " "
July 1878	10	5	M	.85 " "
	10	4	M	.94 " "
Average	10	9	M	.89 " "
Jan. 1879	10	3	M	.85 " "
	10	3	M	.94 " "
Average	10	6	M	.89½ " "
July 1879	10	3	M	.85 " "
	10	3	M	.94 " "
Average	10	6	M	.89½ " "
Jan. 1880	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
July 1880	10	2	M	$0.99 per day.
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
Jan. 1881	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
July 1881	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
Jan. 1882	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
July 1882	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
Jan. 1883	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
July 1883	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
Jan. 1884	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
July 1884	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
Jan. 1885	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
July 1885	10	2	M	.99 " "
	10	2	M	1.10 " "
Average	10	4	M	1.04½ " "
Jan. 1886	10	2	M	.98 " "
	10	2	M	1.02 " "
Average	10	4	M	1.00 " "
July 1886	10	2	M	.98 " "
	10	2	M	1.02 " "
Average	10	4	M	1.00 " "
Jan. 1887	10	2	M	.98 " "
	10	2	M	1.02 " "
Average	10	4	M	1.00 " "
July 1887	10	2	M	.98 " "
	10	2	M	1.02 " "
Average	10	4	M	1.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

PICKERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1888	10	2	M	$0.98 per day.	Jan. 1890	10	2	M	$0.98 per day.
	10	2	M	1.02 " "		10	2	M	1.02 " "
Average	10	4	M	1.00 " "	Average	10	4	M	1.00 " "
July 1888	10	2	M	.98 " "	July 1890	10	2	M	.98 " "
	10	2	M	1.02 " "		10	2	M	1.02 " "
Average	10	4	M	1.00 " "	Average	10	4	M	1.00 " "
Jan. 1889	10	2	M	.98 " "	Jan. 1891	10	4	M	1.00 " "
	10	2	M	1.02 " "		10	1	M	1.30 " "
Average	10	4	M	1.00 " "	Average	10	5	M	1.06 " "
July 1889	10	2	M	.98 " "	July 1891	10	4	M	1.00 " "
	10	2	M	1.02 " "		10	1	M	1.30 " "
Average	10	4	M	1.00 " "	Average	10	5	M	1.06 " "

ROLLER COVERERS.

Jan. 1852	12	2	M	1.75 per day.	July 1859	12	2	M	1.08 per day.
July 1852	12	2	M	1.75 " "		12	1	M	1.50 " "
Jan. 1853	12	2	M	1.75 " "	Average	12	3	M	1.22 " "
July 1853	12	2	M	1.75 " "	Jan. 1860	12	2	M	1.50 " "
Jan. 1854	12	2	M	1.75 " "	July 1860	12	2	M	1.50 " "
July 1854	12	2	M	1.75 " "	Jan. 1861	11	2	M	1.50 " "
Jan. 1855	12	1	M	1.08 " "	July 1861	11	2	M	1.50 " "
	12	1	M	1.50 " "	Jan. 1862	11	1	M	1.67 " "
Average	12	2	M	1.29 " "	July 1862	11	1	M	1.67 " "
					Jan. 1863	11	1	M	1.67 " "
July 1855	12	1	M	1.08 " "	July 1863	11	1	M	1.67 " "
	12	1	M	1.50 " "	Jan. 1864	11	1	M	1.83 " "
Average	12	2	M	1.29 " "	July 1864	11	1	M	1.83 " "
Jan. 1856	12	1	M	1.08 " "	Jan. 1865	11	1	M	2.00 " "
	12	1	M	1.50 " "		11	1	M	2.25 " "
Average	12	2	M	1.29 " "	Average	11	2	M	2.12½ " "
July 1856	12	1	M	1.08 " "	July 1865	11	1	M	2.00 " "
	12	1	M	1.50 " "		11	1	M	2.25 " "
Average	12	2	M	1.29 " "	Average	11	2	M	2.12½ " "
Jan. 1857	12	1	M	1.08 " "	Jan. 1866	11	1	M	2.00 " "
	12	1	M	1.50 " "		11	1	M	2.54 " "
Average	12	2	M	1.29 " "	Average	11	2	M	2.27 " "
July 1857	12	1	M	1.08 " "	July 1866	11	1	M	2.00 " "
	12	1	M	1.50 " "		11	1	M	2.54 " "
Average	12	2	M	1.29 " "	Average	11	2	M	2.27 " "
Jan. 1858	12	1	M	1.25 " "	Jan. 1867	11	1	M	2.00 " "
	12	1	M	1.42 " "		11	1	M	2.54 " "
Average	12	2	M	1.33½ " "	Average	11	2	M	2.27 " "
July 1858	12	1	M	1.25 " "	July 1867	11	1	M	2.00 " "
	12	1	M	1.42 " "		11	1	M	2.54 " "
Average	12	2	M	1.33½ " "	Average	11	2	M	2.27 " "
Jan. 1859	12	2	M	1.08 " "	Jan. 1868	11	1	M	2.00 " "
	12	1	M	1.50 " "		11	1	M	3.00 " "
Average	12	3	M	1.22 " "	Average	11	2	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No 38, MASSACHUSETTS—Continued.

ROLLER COVERERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1868	11	1	M	$2.00 per day.	July 1874	11	1	M	$2.00 per day.
	11	1	M	3.00 " "		11	2	M	2.29 " "
Average	11	2	M	2.50 " "	Average	11	3	M	2.19½ " "
Jan. 1869	11	1	M	2.00 " "	Jan. 1875	10	1	M	1.50 " "
	11	1	M	2.54 " "		10	2	M	2.10 " "
Average	11	2	M	2.27 " "	Average	10	3	M	1.90 " "
July 1869	11	1	M	2.00 " "	July 1875	10	1	M	1.50 " "
	11	1	M	2.54 " "		10	2	M	2.10 " "
Average	11	2	M	2.27 " "	Average	10	3	M	1.90 " "
Jan. 1870	11	1	M	2.25 " "	Jan. 1876	10	1	M	1.26 " "
	11	1	M	2.54 " "		10	2	M	1.66 " "
Average	11	2	M	2.39½ " "	Average	10	3	M	1.52½ " "
July 1870	11	1	M	2.25 " "	July 1876	10	1	M	1.26 " "
	11	1	M	2.54 " "		10	2	M	1.66 " "
Average	11	2	M	2.39½ " "	Average	10	3	M	1.52½ " "
Jan. 1871	11	1	M	2.25 " "	Jan. 1877	10	1	M	1.26 " "
	11	1	M	2.54 " "		10	2	M	1.66 " "
Average	11	2	M	2.39½ " "	Average	10	3	M	1.52½ " "
July 1871	11	1	M	2.25 " "	July 1877	10	1	M	1.26 " "
	11	1	M	2.54 " "		10	2	M	1.66 " "
Average	11	2	M	2.39½ " "	Average	10	3	M	1.52½ " "
Jan. 1872	11	1	M	2.25 " "	Jan. 1878	10	3	M	1.55 " "
	11	2	M	2.50 " "	July 1878	10	3	M	1.55 " "
Average	11	3	M	2.41½ " "	Jan. 1879	10	2	M	1.55 " "
July 1872	11	1	M	2.25 " "	July 1879	10	2	M	1.55 " "
	11	2	M	2.50 " "	Jan. 1880	10	2	M	1.50 " "
Average	11	3	M	2.41½ " "	July 1880	10	2	M	1.50 " "
Jan. 1873	11	1	M	2.25 " "	Jan. 1881	10	2	M	1.50 " "
	11	2	M	2.54 " "	July 1881	10	2	M	1.50 " "
Average	11	3	M	2.44½ " "	Jan. 1882	10	2	M	1.50 " "
July 1873	11	1	M	2.25 " "	July 1882	10	2	M	1.50 " "
	11	2	M	2.54 " "	Jan. 1883	10	2	M	1.65 " "
Average	11	3	M	2.44½ " "	July 1883	10	2	M	1.65 " "
Jan. 1874	11	1	M	2.00 " "	Jan. 1884	10	2	M	1.65 " "
	11	2	M	2.29 " "	July 1884	10	2	M	1.65 " "
Average	11	3	M	2.19½ " "	Jan. 1885	10	1	M	1.89 " "
					July 1885	10	1	M	1.89 " "
					Jan. 1886	10	1	M	2.04 " "
					July 1886	10	1	M	2.04 " "
					Jan. 1887	10	1	M	2.04 " "
					July 1887	10	1	M	2.04 " "
					Jan. 1888	10	1	M	2.04 " "
					July 1888	10	1	M	2.04 " "
					Jan. 1889	10	1	M	2.04 " "
					July 1889	10	1	M	2.04 " "
					Jan. 1890	10	1	M	2.04 " "
					July 1890	10	1	M	2.04 " "
					Jan. 1891	10	1	M	2.04 " "
					July 1891	10	1	M	2.04 " "

SCRUBBERS.

Jan. 1858	12	1	F	.41½ per day.	Jan. 1859	12	1	F	.41½ per day.
	12	3	F	.46 " "		12	3	F	.46 " "
Average	12	4	F	.45 " "	Average	12	4	F	.45 " "
July 1858	12	1	F	.41½ " "	July 1859	12	1	F	.41½ " "
	12	3	F	.46 " "		12	3	F	.46 " "
Average	12	4	F	.45 " "	Average	12	4	F	.45 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SCRUBBERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1860	12	1	F	$0.41½ per day.
	12	3	F	.46 " "
Average	12	4	F	.45 " "
July 1860	12	1	F	.41½ " "
	12	3	F	.46 " "
Average	12	4	F	.45 " "
Jan. 1861	11	4	F	.37½ " "
July 1861	11	4	F	.37½ " "
Jan. 1862	11	4	F	.37½ " "
July 1862	11	4	F	.37½ " "
Jan. 1863	11	4	F	.50 " "
July 1863	11	4	F	.50 " "
Jan. 1864	11	4	F	.58 " "
July 1864	11	4	F	.58 " "
Jan. 1865	11	4	F	.67 " "
July 1865	11	4	F	.67 " "
Jan. 1866	11	4	F	.67 " "
	11	3	F	.83 " "
Average	11	7	F	.74 " "
July 1866	11	4	F	.67 " "
	11	3	F	.83 " "
Average	11	7	F	.74 " "
Jan. 1867	11	4	F	.67 " "
	11	3	F	.83 " "
Average	11	7	F	.74 " "
July 1867	11	4	F	.67 " "
	11	3	F	.83 " "
Average	11	7	F	.74 " "
Jan. 1868	11	4	F	.67 " "
	11	3	F	.79 " "
Average	11	7	F	.72 " "
July 1868	11	4	F	.67 " "
	11	3	F	.79 " "
Average	11	7	F	.72 " "
Jan. 1869	11	4	F	.67 " "
	11	3	F	.71 " "
Average	11	7	F	.68½ " "
July 1869	11	4	F	.67 " "
	11	3	F	.71 " "
Average	11	7	F	.68½ " "
Jan. 1870	11	4	F	.67 " "
	11	3	F	.75 " "
Average	11	7	F	.70½ " "
July 1870	11	4	F	.67 " "
	11	3	F	.75 " "
Average	11	7	F	.70½ " "
Jan. 1871	11	4	F	.71 " "
	11	3	F	.83 " "
Average	11	7	F	.76 " "
July 1871	11	4	F	$0.71 per day.
	11	3	F	.83 " "
Average	11	7	F	.76 " "
Jan. 1872	11	4	F	.71 " "
	11	3	F	.83 " "
Average	11	7	F	.76 " "
July 1872	11	4	F	.71 " "
	11	3	F	.83 " "
Average	11	7	F	.76 " "
Jan. 1873	11	4	F	.71 " "
	11	3	F	.83 " "
Average	11	7	F	.76 " "
July 1873	11	4	F	.71 " "
	11	3	F	.83 " "
Average	11	7	F	.76 " "
Jan. 1874	11	4	F	.58 " "
	11	3	F	.75 " "
Average	11	7	F	.65½ " "
July 1874	11	4	F	.58 " "
	11	3	F	.75 " "
Average	11	7	F	.65½ " "
Jan. 1875	10	3	F	.56 " "
	10	4	F	.58 " "
Average	10	7	F	.57 " "
July 1875	10	3	F	.56 " "
	10	4	F	.58 " "
Average	10	7	F	.57 " "
Jan. 1876	10	4	F	.55 " "
	10	3	F	.56 " "
Average	10	7	F	.55½ " "
July 1876	10	4	F	.55 " "
	10	3	F	.56 " "
Average	10	7	F	.55½ " "
Jan. 1877	10	4	F	.36 " "
	10	3	F	.56 " "
Average	10	7	F	.44½ " "
July 1877	10	4	F	.36 " "
	10	3	F	.56 " "
Average	10	7	F	.44½ " "
Jan. 1878	10	8	F	.52 " "
July 1878	10	8	F	.52 " "
Jan. 1879	10	8	F	.52 " "
July 1879	10	3	F	.52 " "
	10	5	F	.55 " "
Average	10	8	F	.54 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SCRUBBERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1880	10	3	F	$0.52 per day.	July 1886	10	1	F	$0.55 per day.
	10	5	F	.55 " "		10	4	F	.56 " "
Average	10	8	F	.54 " "		10	4	F	.83 " "
July 1880	10	3	F	.52 " "	Average	10	9	F	.68 " "
	10	5	F	.61 " "	Jan. 1887	10	1	F	.50 " "
Average	10	8	F	.57½ " "		10	4	F	.56 " "
Jan. 1881	10	3	F	.52 " "		10	4	F	.83 " "
	10	5	F	.61 " "	Average	10	9	F	.67½ " "
Average	10	8	F	.57½ " "	July 1887	10	1	F	.50 " "
July 1881	10	3	F	.52 " "		10	4	F	.56 " "
	10	5	F	.61 " "		10	4	F	.83 " "
Average	10	8	F	.57½ " "	Average	10	9	F	.67½ " "
Jan. 1882	10	3	F	.52 " "	Jan. 1888	10	1	F	.50 " "
	10	5	F	.61 " "		10	4	F	.56 " "
Average	10	8	F	.57½ " "		10	4	F	.88 " "
July 1882	10	3	F	.52 " "	Average	10	9	F	.69½ " "
	10	5	F	.61 " "	July 1888	10	1	F	.50 " "
Average	10	8	F	.57½ " "		10	4	F	.56 " "
Jan. 1883	10	3	F	.56 " "		10	4	F	.88 " "
	10	5	F	.61 " "	Average	10	9	F	.69½ " "
Average	10	8	F	.59 " "	Jan. 1889	10	1	F	.50 " "
July 1883	10	4	F	.56 " "		10	4	F	.56 " "
	10	4	F	.63 " "		10	4	F	.88 " "
Average	10	8	F	.59½ " "	Average	10	9	F	.69½ " "
Jan. 1884	10	5	F	.56 " "	July 1889	10	1	F	.50 " "
	10	4	F	.63 " "		10	4	F	.56 " "
Average	10	9	F	.59 " "		10	4	F	.88 " "
July 1884	10	5	F	.56 " "	Average	10	9	F	.69½ " "
	10	4	F	.63 " "	Jan. 1890	10	1	F	.50 " "
Average	10	9	F	.59 " "		10	4	F	.56 " "
Jan. 1885	10	5	F	.56 " "		10	4	F	.88 " "
	10	4	F	.63 " "	Average	10	9	F	.69½ " "
Average	10	9	F	.59 " "	July 1890	10	1	F	.50 " "
July 1885	10	5	F	.50 " "		10	4	F	.56 " "
	10	4	F	.56 " "		10	4	F	.88 " "
Average	10	9	F	.52½ " "	Average	10	9	F	.69½ " "
Jan. 1886	10	5	F	.50 " "	Jan. 1891	10	1	F	.50 " "
	10	4	F	.56 " "		10	4	F	.56 " "
Average	10	9	F	.52½ " "		10	4	F	.88 " "
					Average	10	9	F	.69½ " "
					July 1891	10	1	F	.50 " "
						10	4	F	.56 " "
						10	4	F	.88 " "
					Average	10	9	F	.69½ " "

SECOND HANDS.

Jan. 1851	12	1	M	.58 per day.	Jan. 1851-conc'd.	12	1	M	1.50 per day.
	12	1	M	.67 " "		12	1	M	1.83 " "
	12	9	M	1.00 " "					
	12	1	M	1.33 " "	Average	12	14	M	1.06½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SECOND HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1851	12	1	M	$0.58 per day.
	12	1	M	.67 " "
	12	9	M	1.00 " "
	12	1	M	1.33 " "
	12	1	M	1.50 " "
	12	1	M	1.83 " "
Average	12	14	M	1.06½ " "
Jan. 1852	12	1	M	.67 " "
	12	1	M	.83 " "
	12	16	M	1.00 " "
	12	1	M	1.17 " "
	12	2	M	1.33 " "
	12	1	M	1.42 " "
	12	1	M	1.50 " "
	12	1	M	1.83 " "
Average	12	24	M	1.08½ " "
July 1852	12	1	M	.67 " "
	12	1	M	.83 " "
	12	16	M	1.00 " "
	12	1	M	1.17 " "
	12	2	M	1.33 " "
	12	1	M	1.42 " "
	12	1	M	1.50 " "
	12	1	M	1.83 " "
Average	12	24	M	1.08½ " "
Jan. 1853	12	1	M	.83 " "
	12	15	M	1.00 " "
	12	1	M	1.17 " "
	12	1	M	1.25 " "
	12	1	M	1.33 " "
	12	1	M	1.42 " "
	12	3	M	1.50 " "
	12	1	M	1.83 " "
Average	12	24	M	1.14 " "
July 1853	12	1	M	.83 " "
	12	15	M	1.00 " "
	12	1	M	1.17 " "
	12	1	M	1.25 " "
	12	1	M	1.33 " "
	12	1	M	1.42 " "
	12	3	M	1.50 " "
	12	1	M	1.83 " "
Average	12	24	M	1.14 " "
Jan. 1854	12	1	M	.83 " "
	12	15	M	1.00 " "
	12	1	M	1.17 " "
	12	1	M	1.25 " "
	12	1	M	1.33 " "
	12	1	M	1.42 " "
	12	3	M	1.50 " "
	12	1	M	1.83 " "
Average	12	24	M	1.14 " "
July 1854	12	1	M	.83 " "
	12	15	M	1.00 " "
	12	1	M	1.17 " "
	12	1	M	1.25 " "
	12	1	M	1.33 " "
	12	3	M	1.50 " "
Average	12	22	M	1.09½ " "
Jan. 1855	12	2	M	1.25 " "
	12	3	M	1.33 " "
Jan. 1855—cone'd.	12	4	M	$1.50 per day.
	12	3	M	1.75 " "
Average	12	12	M	1.48 " "
July 1855	12	2	M	1.25 " "
	12	3	M	1.33 " "
	12	4	M	1.50 " "
	12	3	M	1.75 " "
Average	12	12	M	1.48 " "
Jan. 1856	12	2	M	1.25 " "
	12	3	M	1.33 " "
	12	3	M	1.50 " "
	12	3	M	1.75 " "
Average	12	11	M	1.47½ " "
July 1856	12	2	M	1.25 " "
	12	3	M	1.33 " "
	12	3	M	1.50 " "
	12	3	M	1.75 " "
Average	12	11	M	1.47½ " "
Jan. 1857	12	2	M	1.25 " "
	12	3	M	1.33 " "
	12	3	M	1.50 " "
	12	2	M	1.75 " "
Average	12	11	M	1.43 " "
July 1857	12	2	M	1.25 " "
	12	3	M	1.33 " "
	12	3	M	1.50 " "
	12	2	M	1.75 " "
Average	12	11	M	1.43 " "
Jan. 1858	12	1	M	1.00 " "
	12	1	M	1.08 " "
	12	1	M	1.17 " "
	12	4	M	1.25 " "
	12	2	M	1.33 " "
	12	3	M	1.67 " "
Average	12	12	M	1.32½ " "
July 1858	12	1	M	1.00 " "
	12	1	M	1.08 " "
	12	1	M	1.17 " "
	12	4	M	1.25 " "
	12	2	M	1.33 " "
	12	3	M	1.67 " "
Average	12	12	M	1.32½ " "
Jan. 1859	12	1	M	.63 " "
	12	1	M	1.21 " "
	12	1	M	1.25 " "
	12	3	M	1.29 " "
	12	1	M	1.33 " "
	12	1	M	1.38 " "
	12	2	M	1.42 " "
	12	3	M	1.75 " "
Average	12	13	M	1.36½ " "
July 1859	12	1	M	.63 " "
	12	1	M	1.21 " "
	12	1	M	1.25 " "
	12	3	M	1.29 " "
	12	1	M	1.33 " "
	12	1	M	1.38 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SECOND HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1859—conc'd.	12	2	M	$1.42 per day.
	12	3	M	1.75 " "
Average	12	13	M	1.36½ " "
Jan. 1860	12	1	M	.63 " "
	12	1	M	1.21 " "
	12	1	M	1.25 " "
	12	3	M	1.29 " "
	12	1	M	1.33 " "
	12	1	M	1.38 " "
	12	2	M	1.42 " "
	12	3	M	1.75 " "
Average	12	13	M	1.36½ " "
July 1860	12	1	M	.63 " "
	12	1	M	1.21 " "
	12	1	M	1.25 " "
	12	3	M	1.29 " "
	12	1	M	1.33 " "
	12	1	M	1.38 " "
	12	2	M	1.42 " "
	12	3	M	1.75 " "
Average	12	13	M	1.36½ " "
Jan. 1861	11	1	M	.50 " "
	11	3	M	1.00 " "
	11	1	M	1.08 " "
	11	3	M	1.33 " "
Average	11	13	M	1.04½ " "
July 1861	11	1	M	.50 " "
	11	3	M	1.00 " "
	11	1	M	1.08 " "
	11	3	M	1.33 " "
Average	11	13	M	1.04½ " "
Jan. 1862	11	1	M	.58 " "
	11	7	M	1.00 " "
	11	2	M	1.08 " "
	11	2	M	1.33 " "
	11	1	M	1.50 " "
Average	11	13	M	1.07 " "
July 1862	11	1	M	.58 " "
	11	7	M	1.00 " "
	11	2	M	1.08 " "
	11	2	M	1.33 " "
	11	1	M	1.50 " "
Average	11	13	M	1.07 " "
Jan. 1863	11	1	M	1.00 " "
	11	1	M	1.08 " "
	11	3	M	1.33 " "
	11	1	M	1.42 " "
	11	3	M	1.50 " "
	11	1	M	1.75 " "
Average	11	10	M	1.37½ " "
July 1863	11	1	M	1.00 " "
	11	1	M	1.08 " "
	11	3	M	1.33 " "
	11	1	M	1.42 " "
	11	3	M	1.50 " "
	11	1	M	1.75 " "
Average	11	10	M	1.37½ " "
Jan. 1864	11	1	M	$1.08 per day.
	11	1	M	1.25 " "
	11	1	M	1.29 " "
	11	1	M	1.33 " "
	11	2	M	1.50 " "
	11	1	M	1.58 " "
	11	3	M	1.75 " "
	11	1	M	1.83 " "
	11	1	M	1.91 " "
Average	11	12	M	1.54½ " "
July 1864	11	1	M	1.08 " "
	11	1	M	1.25 " "
	11	1	M	1.29 " "
	11	1	M	1.33 " "
	11	2	M	1.50 " "
	11	1	M	1.58 " "
	11	3	M	1.75 " "
	11	1	M	1.83 " "
	11	1	M	1.91 " "
Average	11	12	M	1.54½ " "
Jan. 1865	11	1	M	1.38 " "
	11	1	M	1.50 " "
	11	1	M	1.58 " "
	11	1	M	1.75 " "
	11	1	M	1.83 " "
	11	4	M	2.00 " "
	11	2	M	2.42 " "
Average	11	11	M	1.90 " "
July 1865	11	1	M	1.38 " "
	11	1	M	1.50 " "
	11	1	M	1.58 " "
	11	1	M	1.75 " "
	11	1	M	1.83 " "
	11	4	M	2.00 " "
	11	2	M	2.42 " "
Average	11	11	M	1.90 " "
Jan. 1866	11	2	M	1.75 " "
	11	3	M	2.00 " "
	11	5	M	2.25 " "
	11	2	M	2.50 " "
Average	11	12	M	2.14½ " "
July 1866	11	2	M	1.75 " "
	11	3	M	2.00 " "
	11	5	M	2.25 " "
	11	2	M	2.50 " "
Average	11	12	M	2.14½ " "
Jan. 1867	11	1	M	1.67 " "
	11	1	M	1.75 " "
	11	2	M	2.00 " "
	11	5	M	2.25 " "
	11	3	M	2.50 " "
Average	11	12	M	2.18 " "
July 1867	11	1	M	1.67 " "
	11	1	M	1.75 " "
	11	2	M	2.00 " "
	11	5	M	2.25 " "
	11	3	M	2.50 " "
Average	11	12	M	2.18 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SECOND HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1868	11	1	M	$1.58 per day.
	11	1	M	1.67 " "
	11	2	M	1.91 " "
	11	5	M	2.17 " "
	11	3	M	2.42 " "
Average	11	12	M	2.10 " "
July 1868	11	1	M	1.58 " "
	11	1	M	1.67 " "
	11	2	M	1.91 " "
	11	5	M	2.17 " "
	11	3	M	2.42 " "
Average	11	12	M	2.10 " "
Jan. 1869	11	3	M	1.67 " "
	11	1	M	1.91 " "
	11	1	M	2.00 " "
	11	5	M	2.17 " "
	11	2	M	2.42 " "
	11	1	M	2.50 " "
Average	11	13	M	2.08¼ " "
July 1869	11	3	M	1.67 " "
	11	1	M	1.91 " "
	11	1	M	2.00 " "
	11	5	M	2.17 " "
	11	2	M	2.42 " "
	11	1	M	2.50 " "
Average	11	13	M	2.08¼ " "
Jan. 1870	11	1	M	1.33 " "
	11	1	M	1.58 " "
	11	1	M	1.67 " "
	11	1	M	1.91 " "
	11	2	M	2.00 " "
	11	2	M	2.08 " "
	11	1	M	2.17 " "
	11	1	M	2.25 " "
	11	2	M	2.42 " "
	11	1	M	2.50 " "
Average	11	13	M	2.03 " "
July 1870	11	1	M	1.33 " "
	11	1	M	1.58 " "
	11	1	M	1.67 " "
	11	1	M	1.91 " "
	11	2	M	2.00 " "
	11	2	M	2.08 " "
	11	1	M	2.17 " "
	11	1	M	2.25 " "
	11	2	M	2.42 " "
	11	1	M	2.50 " "
Average	11	13	M	2.03 " "
Jan. 1871	11	1	M	1.50 " "
	11	1	M	1.75 " "
	11	1	M	1.83 " "
	11	1	M	1.91 " "
	11	1	M	2.08 " "
	11	3	M	2.25 " "
	11	2	M	2.33 " "
	11	3	M	2.50 " "
Average	11	13	M	2.15 " "
July 1871	11	1	M	1.50 " "
	11	1	M	1.75 " "
	11	1	M	1.33 " "
	11	1	M	1.91 " "
	11	1	M	2.08 " "
July 1871—conc'd.	11	3	M	$2.25 per day.
	11	2	M	2.33 " "
	11	3	M	2.50 " "
Average	11	13	M	2.15 " "
Jan. 1872	11	1	M	1.75 " "
	11	1	M	1.83 " "
	11	1	M	1.91 " "
	11	4	M	2.25 " "
	11	2	M	2.33 " "
	11	3	M	2.50 " "
Average	11	12	M	2.22 " "
July 1872	11	1	M	1.75 " "
	11	1	M	1.83 " "
	11	1	M	1.91 " "
	11	4	M	2.25 " "
	11	2	M	2.33 " "
	11	3	M	2.50 " "
Average	11	12	M	2.22 " "
Jan. 1873	11	1	M	1.75 " "
	11	1	M	1.83 " "
	11	6	M	2.25 " "
	11	2	M	2.33 " "
	11	2	M	2.50 " "
Average	11	12	M	2.23 " "
July 1873	11	1	M	1.75 " "
	11	1	M	1.83 " "
	11	6	M	2.25 " "
	11	2	M	2.33 " "
	11	2	M	2.50 " "
Average	11	12	M	2.23 " "
Jan. 1874	11	1	M	1.54 " "
	11	5	M	2.00 " "
	11	5	M	2.25 " "
Average	11	11	M	2.07 " "
July 1874	11	1	M	1.54 " "
	11	5	M	2.00 " "
	11	5	M	2.25 " "
Average	11	11	M	2.07 " "
Jan. 1875	10	1	M	1.40 " "
	10	1	M	1.62 " "
	10	1	M	1.75 " "
	10	1	M	1.80 " "
	10	3	M	1.85 " "
	10	1	M	2.00 " "
	10	1	M	2.10 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "
	10	1	M	3.00 " "
	10	1	M	3.52 " "
Average	10	13	M	2.11½ " "
July 1875	10	1	M	1.40 " "
	10	1	M	1.62 " "
	10	1	M	1.75 " "
	10	1	M	1.80 " "
	10	3	M	1.85 " "
	10	1	M	2.00 " "
	10	1	M	2.10 " "
	10	1	M	2.25 " "
	10	1	M	2.50 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SECOND HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1875–conc'd.	10	1	M	$3.00 per day.
	10	1	M	3.52 " "
Average	10	18	M	2.11½ " "
Jan. 1876	10	1	M	1.17 " "
	10	4	M	1.57 " "
	10	1	M	1.58 " "
	10	1	M	1.75 " "
	10	4	M	1.80 " "
	10	1	M	1.85 " "
	10	1	M	2.00 " "
	10	1	M	2.50 " "
Average	10	14	M	1.74 " "
July 1876	10	1	M	1.17 " "
	10	4	M	1.57 " "
	10	1	M	1.58 " "
	10	1	M	1.75 " "
	10	4	M	1.80 " "
	10	1	M	1.85 " "
	10	1	M	2.00 " "
	10	1	M	2.50 " "
Average	10	14	M	1.74 " "
Jan. 1877	10	1	M	1.17 " "
	10	4	M	1.57 " "
	10	1	M	1.58 " "
	10	1	M	1.75 " "
	10	2	M	1.80 " "
	10	1	M	1.85 " "
Average	10	10	M	1.62½ " "
July 1877	10	1	M	1.17 " "
	10	4	M	1.57 " "
	10	1	M	1.58 " "
	10	1	M	1.75 " "
	10	2	M	1.80 " "
	10	1	M	1.85 " "
Average	10	10	M	1.62½ " "
Jan. 1878	10	1	M	1.10 " "
	10	2	M	1.48 " "
	10	1	M	1.50 " "
	10	1	M	1.64 " "
	10	2	M	1.70 " "
	10	1	M	1.75 " "
	10	1	M	1.80 " "
Average	10	9	M	1.57 " "
July 1878	10	1	M	1.10 " "
	10	2	M	1.48 " "
	10	1	M	1.50 " "
	10	1	M	1.64 " "
	10	2	M	1.70 " "
	10	1	M	1.75 " "
	10	1	M	1.80 " "
Average	10	9	M	1.57 " "
Jan. 1879	10	1	M	1.10 " "
	10	2	M	1.48 " "
	10	1	M	1.50 " "
	10	1	M	1.64 " "
	10	1	M	1.65 " "
	10	3	M	1.70 " "
	10	1	M	1.80 " "
Average	10	10	M	1.57½ " "
July 1879	10	1	M	$1.10 per day.
	10	1	M	1.50 " "
	10	2	M	1.57 " "
	10	1	M	1.65 " "
	10	3	M	1.70 " "
	10	2	M	1.80 " "
Average	10	10	M	1.61 " "
Jan. 1880	10	1	M	1.29 " "
	10	2	M	1.57 " "
	10	2	M	1.67 " "
	10	1	M	1.76 " "
	10	1	M	1.80 " "
	10	1	M	1.88 " "
	10	3	M	1.98 " "
Average	10	11	M	1.74 " "
July 1880	10	1	M	1.29 " "
	10	2	M	1.67 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
	10	1	M	1.76 " "
	10	1	M	1.88 " "
	10	1	M	1.92 " "
	10	3	M	1.98 " "
Average	10	11	M	1.78½ " "
Jan. 1881	10	1	M	1.29 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
	10	1	M	1.76 " "
	10	1	M	1.88 " "
	10	1	M	1.92 " "
	10	2	M	1.98 " "
Average	10	10	M	1.76 " "
July 1881	10	1	M	1.29 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
	10	1	M	1.76 " "
	10	1	M	1.88 " "
	10	1	M	1.92 " "
	10	2	M	1.98 " "
Average	10	10	M	1.76 " "
Jan. 1882	10	1	M	1.29 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
	10	1	M	1.76 " "
	10	1	M	1.88 " "
	10	1	M	1.92 " "
	10	2	M	1.98 " "
Average	10	10	M	1.76 " "
July 1882	10	1	M	1.29 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
	10	1	M	1.76 " "
	10	1	M	1.88 " "
	10	1	M	1.92 " "
	10	2	M	1.98 " "
Average	10	10	M	1.76 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SECOND HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1883	10	1	M	$1.29 per day.
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	1	M	1.70 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
	10	1	M	1.92 " "
	10	1	M	1.98 " "
	10	1	M	2.00 " "
Average	10	9	M	1.74½ " "
July 1883	10	1	M	1.18 " "
	10	2	M	1.56 " "
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	1	M	1.70 " "
	10	1	M	1.72 " "
	10	1	M	1.98 " "
	10	1	M	2.00 " "
Average	10	9	M	1.67 " "
Jan. 1884	10	1	M	1.18 " "
	10	2	M	1.56 " "
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	1	M	1.70 " "
	10	1	M	1.72 " "
	10	1	M	1.98 " "
	10	1	M	2.00 " "
Average	10	9	M	1.67 " "
July 1884	10	1	M	1.18 " "
	10	2	M	1.56 " "
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	1	M	1.70 " "
	10	1	M	1.72 " "
	10	1	M	1.98 " "
	10	1	M	2.00 " "
Average	10	9	M	1.67 " "
Jan. 1885	10	1	M	1.18 " "
	10	1	M	1.53 " "
	10	2	M	1.56 " "
	10	1	M	1.62 " "
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	1	M	1.72 " "
	10	1	M	1.98 " "
Average	10	9	M	1.61 " "
July 1885	10	1	M	1.06 " "
	10	1	M	1.52 " "
	10	1	M	1.53 " "
	10	1	M	1.62 " "
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	4	M	1.80 " "
	10	1	M	1.98 " "
Average	10	11	M	1.66 " "
Jan. 1886	10	1	M	1.06 " "
	10	1	M	1.52 " "
	10	1	M	1.55 " "
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	1	M	1.75 " "
	10	4	M	1.80 " "
	10	2	M	1.85 " "
Average	10	12	M	1.67½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1886	10	1	M	$1.25 per day.
	10	1	M	1.55 " "
	10	1	M	1.64 " "
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	1	M	1.75 " "
	10	2	M	1.85 " "
	10	2	M	1.92 " "
	10	2	M	1.96 " "
Average	10	12	M	1.75 " "
Jan. 1887	10	1	M	1.25 " "
	10	1	M	1.55 " "
	10	1	M	1.64 " "
	10	1	M	1.65 " "
	10	1	M	1.68 " "
	10	1	M	1.75 " "
	10	2	M	1.85 " "
	10	2	M	1.92 " "
	10	2	M	1.96 " "
Average	10	12	M	1.75 " "
July 1887	10	1	M	1.25 " "
	10	1	M	1.55 " "
	10	2	M	1.64 " "
	10	1	M	1.65 " "
	10	1	M	1.75 " "
	10	2	M	1.85 " "
	10	2	M	1.92 " "
	10	2	M	1.96 " "
Average	10	12	M	1.74½ " "
Jan. 1888	10	1	M	1.32 " "
	10	1	M	1.55 " "
	10	1	M	1.66 " "
	10	1	M	1.75 " "
	10	1	M	1.84 " "
	10	2	M	1.85 " "
	10	3	M	2.24 " "
	10	1	M	2.28 " "
Average	10	11	M	1.89½ " "
July 1888	10	1	M	1.32 " "
	10	1	M	1.55 " "
	10	1	M	1.66 " "
	10	1	M	1.75 " "
	10	1	M	1.84 " "
	10	2	M	1.85 " "
	10	3	M	2.24 " "
	10	1	M	2.28 " "
Average	10	11	M	1.89½ " "
Jan. 1889	10	1	M	1.32 " "
	10	1	M	1.55 " "
	10	1	M	1.66 " "
	10	1	M	1.75 " "
	10	1	M	1.84 " "
	10	2	M	1.85 " "
	10	3	M	2.24 " "
	10	1	M	2.28 " "
Average	10	11	M	1.89½ " "
July 1889	10	1	M	1.32 " "
	10	1	M	1.55 " "
	10	1	M	1.66 " "
	10	1	M	1.75 " "
	10	1	M	1.84 " "
	10	2	M	1.85 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SECOND HANDS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1889–	10	8	M	$2.24 per day.	July 1890–	10	3	M	$2.24 per day.
conc'd.	10	1	M	2.28 " "	conc'd.	10	1	M	2.28 " "
Average	10	11	M	1.89½ " "	Average	10	11	M	1.89½ " "
Jan. 1890	10	1	M	1.32 " "					
	10	1	M	1.55 " "	Jan. 1891	10	1	M	1.32 " "
	10	1	M	1.66 " "		10	1	M	1.66 " "
	10	1	M	1.75 " "		10	1	M	1.84 " "
	10	1	M	1.84 " "		10	4	M	2.00 " "
	10	2	M	1.85 " "		10	4	M	2.25 " "
	10	3	M	2.24 " "					
	10	1	M	2.28 " "	Average	10	11	M	1.98½ " "
Average	10	11	M	1.89½ " "					
					July 1891	10	1	M	1.32 " "
July 1890	10	1	M	1.32 " "		10	1	M	1.66 " "
	10	1	M	1.55 " "		10	1	M	1.84 " "
	10	1	M	1.66 " "		10	4	M	2.00 " "
	10	1	M	1.75 " "		10	4	M	2.25 " "
	10	1	M	1.84 " "					
	10	2	M	1.85 " "	Average	10	11	M	1.98½ " "

SLASHER TENDERS.

Jan. 1869	11	2	M	2.00 per day.	Jan. 1883	10	2	M	1.60 per day.
July 1869	11	2	M	2.00 " "	July 1883	10	2	M	1.60 " "
Jan. 1870	11	2	M	2.08 " "	Jan. 1884	10	2	M	1.60 " "
July 1870	11	2	M	2.08 " "	July 1884	10	2	M	1.60 " "
Jan. 1871	11	2	M	2.08 " "	Jan. 1885	10	2	M	1.44 " "
July 1871	11	2	M	2.08 " "	July 1885	10	2	M	1.44 " "
Jan. 1872	11	2	M	2.08 " "	Jan. 1886	10	2	M	1.55 " "
July 1872	11	2	M	2.08 " "	July 1886	10	2	M	1.55 " "
Jan. 1873	11	2	M	2.08 " "	Jan. 1887	10	2	M	1.55 " "
July 1873	11	2	M	2.08 " "	July 1887	10	2	M	1.55 " "
Jan. 1874	11	2	M	2.08 " "	Jan. 1888	10	2	M	1.63 " "
July 1874	11	2	M	2.08 " "	July 1888	10	2	M	1.63 " "
Jan. 1875	10	2	M	1.80 " "	Jan. 1889	10	2	M	1.63 " "
July 1875	10	2	M	1.80 " "	July 1889	10	2	M	1.63 " "
Jan. 1876	10	2	M	1.62 " "	Jan. 1890	10	2	M	1.63 " "
July 1876	10	2	M	1.62 " "	July 1890	10	2	M	1.63 " "
Jan. 1877	10	2	M	1.62 " "					
July 1877	10	2	M	1.62 " "					
Jan. 1878	10	2	M	1.52 " "	Jan. 1891	10	2	M	1.63 " "
July 1878	10	2	M	1.52 " "		10	2	M	1.90 " "
Jan. 1879	10	2	M	1.62 " "					
July 1879	10	2	M	1.62 " "	Average	10	4	M	1.76½ " "
Jan. 1880	10	2	M	1.78 " "					
July 1880	10	2	M	1.78 " "					
Jan. 1881	10	2	M	1.78 " "	July 1891	10	2	M	1.63 " "
July 1881	10	2	M	1.78 " "		10	2	M	1.90 " "
Jan. 1882	10	2	M	1.78 " "					
July 1882	10	2	M	1.78 " "	Average	10	4	M	1.76½ " "

SLASHER TENDERS' HELPERS.

Jan. 1878	10	1	M	.97 per day.	Jan. 1885	10	1	M	.99 per day.
July 1878	10	1	M	.97 " "	July 1885	10	1	M	.99 " "
Jan. 1879	10	1	M	1.03 " "	Jan. 1886	10	1	M	1.04 " "
July 1879	10	1	M	1.03 " "	July 1886	10	1	M	1.04 " "
Jan. 1880	10	1	M	1.13 " "	Jan. 1887	10	1	M	1.13 " "
July 1880	10	1	M	1.13 " "	July 1887	10	1	M	1.13 " "
Jan. 1881	10	1	M	1.13 " "	Jan. 1888	10	1	M	1.13 " "
July 1881	10	1	M	1.13 " "	July 1888	10	1	M	1.13 " "
Jan. 1882	10	1	M	1.13 " "	Jan. 1889	10	1	M	1.13 " "
July 1882	10	1	M	1.13 " "	July 1889	10	1	M	1.13 " "
Jan. 1883	10	1	M	1.35 " "	Jan. 1890	10	1	M	1.13 " "
July 1883	10	1	M	1.35 " "	July 1890	10	1	M	1.13 " "
Jan. 1884	10	1	M	1.35 " "	Jan. 1891	10	1	M	1.13 " "
July 1884	10	1	M	1.35 " "	July 1891	10	1	M	1.13 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SMASH PIECERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1879	10	1	F	$1.10 per day.	Jan. 1886	10	4	F	$0.95 per day.
Jan. 1880	10	1	F	1.10 " "	July 1886	10	4	F	1.03 " "
July 1880	10	4	F	1.20 " "	Jan. 1887	10	4	F	1.03 " "
Jan. 1881	10	4	F	1.20 " "	July 1887	10	4	F	1.03 " "
July 1881	10	4	F	1.20 " "	Jan. 1888	10	4	F	1.10 " "
Jan. 1882	10	4	F	1.20 " "	July 1888	10	4	F	1.10 " "
July 1882	10	4	F	1.20 " "	Jan. 1889	10	4	F	1.10 " "
Jan. 1883	10	4	F	1.20 " "	July 1889	10	4	F	1.10 " "
July 1883	10	4	F	1.05 " "	Jan. 1890	10	4	F	1.10 " "
Jan. 1884	10	4	F	1.05 " "	July 1890	10	4	F	1.10 " "
July 1884	10	4	F	1.05 " "	Jan. 1891	10	8	F	1.25 " "
Jan. 1885	10	4	F	1.05 " "	July 1891	10	8	F	1.25 " "
July 1885	10	4	F	.95 " "					

SPOOLERS.

Jan. 1851	12	46	F	.60 per day.	Jan. 1871	11	10	F	.88 per day.
July 1851	12	46	F	.60 " "		11	30	F	1.04 " "
Jan. 1852	12	44	F	.60 " "					
July 1852	12	44	F	.60 " "	Average	11	40	F	1.00 " "
Jan. 1853	12	42	F	.60 " "					
July 1853	12	42	F	.60 " "	July 1871	11	10	F	.88 " "
Jan. 1854	12	42	F	.60 " "		11	30	F	1.04 " "
July 1854	12	42	F	.60 " "					
Jan. 1855	12	43	F	.60 " "	Average	11	40	F	1.00 " "
July 1855	12	43	F	.60 " "					
Jan. 1856	12	45	F	.60 " "	Jan. 1872	11	9	F	.88 " "
July 1856	12	45	F	.60 " "		11	28	F	1.04 " "
Jan. 1857	12	47	F	.50 " "					
July 1857	12	47	F	.50 " "	Average	11	37	F	1.00 " "
Jan. 1858	12	45	F	.46 " "					
July 1858	12	45	F	.46 " "	July 1872	11	9	F	.88 " "
Jan. 1859	12	49	F	.50 " "		11	28	F	1.04 " "
July 1859	12	49	F	.50 " "					
Jan. 1860	12	47	F	.50 " "	Average	11	37	F	1.00 " "
July 1860	12	47	F	.50 " "					
Jan. 1861	11	45	F	.42 " "	Jan. 1873	11	8	F	.88 " "
July 1861	11	45	F	.42 " "		11	26	F	1.04 " "
Jan. 1862	11	45	F	.40 " "					
July 1862	11	45	F	.40 " "	Average	11	34	F	1.00 " "
Jan. 1863	11	30	F	.50 " "	July 1873	11	8	F	.88 " "
	11	15	F	.58 " "		11	26	F	1.04 " "
Average	11	45	F	.52½ " "	Average	11	34	F	1.00 " "
July 1863	11	30	F	.50 " "	Jan. 1874	11	8	F	.67 " "
	11	15	F	.58 " "		11	26	F	.92 " "
Average	11	45	F	.52½ " "	Average	11	34	F	.86 " "
Jan. 1864	11	28	F	.40 " "	July 1874	11	8	F	.67 " "
	11	16	F	.60 " "		11	26	F	.92 " "
Average	11	44	F	.47½ " "	Average	11	34	F	.86 " "
July 1864	11	28	F	.40 " "	Jan. 1875	10	1	F	.69 " "
	11	16	F	.60 " "		10	8	F	.77 " "
						10	24	F	.82 " "
Average	11	44	F	.47½ " "	Average	10	33	F	.80½ " "
Jan. 1866	11	37	F	1.00 " "	July 1875	10	1	F	.69 " "
July 1866	11	37	F	1.00 " "		10	8	F	.77 " "
Jan. 1867	11	37	F	1.00 " "		10	24	F	.82 " "
July 1867	11	37	F	1.00 " "					
Jan. 1868	11	36	F	.96 " "	Average	10	33	F	.80½ " "
July 1868	11	36	F	.96 " "					
Jan. 1869	11	35	F	1.04 " "	Jan. 1876	10	24	F	.69 " "
July 1869	11	35	F	1.04 " "	July 1876	10	24	F	.69 " "
Jan. 1870	11	34	F	.92 " "	Jan. 1877	10	24	F	.65 " "
July 1870	11	34	F	.92 " "	July 1877	10	24	F	.65 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SPOOLERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1878	10	23	F	$0.65 per day.	July 1887	10	12	F	$0.72 per day.
July 1878	10	23	F	.65 " "		10	13	F	.77 " "
Jan. 1879	10	23	F	.65 " "					
July 1879	10	23	F	.69 " "	Average	10	25	F	.74½ " "
Jan. 1880	10	23	F	.69 " "					
July 1880	10	23	F	.76 " "	Jan. 1888	10	12	F	.75 " "
Jan. 1881	10	23	F	.76 " "		10	13	F	.80 " "
July 1881	10	23	F	.76 " "					
Jan. 1882	10	23	F	.76 " "	Average	10	25	F	.77½ " "
July 1882	10	23	F	.76 " "					
Jan. 1883	10	23	F	.76 " "	July 1888	10	12	F	.75 " "
						10	13	F	.80 " "
July 1883	10	7	F	.68 " "					
	10	23	F	.74 " "	Average	10	25	F	.77½ " "
Average	10	30	F	.72½ " "	Jan. 1889	10	4	F	.67 " "
						10	20	F	.72 " "
Jan. 1884	10	7	F	.68 " "					
	10	23	F	.74 " "	Average	10	24	F	.71 " "
Average	10	30	F	.72½ " "	July 1889	10	4	F	.67 " "
						10	20	F	.72 " "
July 1884	10	7	F	.68 " "					
	10	23	F	.74 " "	Average	10	24	F	.71 " "
Average	10	30	F	.72½ " "	Jan. 1890	10	4	F	.67 " "
						10	20	F	.72 " "
Jan. 1885	10	7	F	.68 " "					
	10	23	F	.74 " "	Average	10	24	F	.71 " "
Average	10	30	F	.72½ " "	July 1890	10	4	F	.67 " "
						10	20	F	.72 " "
July 1885	10	12	F	.67 " "					
	10	13	F	.72 " "	Average	10	24	F	.71 " "
Average	10	25	F	.69½ " "	Jan. 1891	10	4	F	.67 " "
						10	1	F	.70 " "
Jan. 1886	10	12	F	.67 " "		10	20	F	.72 " "
	10	13	F	.72 " "		10	24	F	.75 " "
Average	10	25	F	.69½ " "	Average	10	49	F	.73 " "
July 1886	10	12	F	.72 " "	July 1891	10	4	F	.67 " "
	10	13	F	.77 " "		10	1	F	.70 " "
						10	20	F	.72 " "
Average	10	25	F	.74½ " "		10	24	F	.75 " "
Jan. 1887	10	12	F	.72 " "	Average	10	49	F	.73 " "
	10	13	F	.77 " "					
Average	10	25	F	.74½ " "					

SWEEPERS.

Jan. 1853	12	2	F	1.00 per day.	Jan. 1863	11	1	F	.65 per day.
July 1853	12	2	F	1.00 " "		11	2	F	.71 " "
Jan. 1854	12	2	F	1.00 " "					
July 1854	12	2	F	1.00 " "	Average	11	3	F	.69 " "
Jan. 1856	12	1	F	.71 " "					
July 1856	12	1	F	.71 " "	July 1863	11	1	F	.65 " "
Jan. 1857	12	1	F	.71 " "		11	2	F	.71 " "
July 1857	12	1	F	.71 " "					
Jan. 1858	12	2	F	.71 " "	Average	11	3	F	.69 " "
July 1858	12	2	F	.71 " "					
Jan. 1859	12	2	F	.71 " "	Jan. 1864	11	2	F	.71 " "
July 1859	12	2	F	.71 " "		11	1	F	.75 " "
Jan. 1860	12	2	F	.71 " "					
July 1860	12	2	F	.71 " "	Average	11	3	F	.72½ " "
Jan. 1861	11	1	F	.50 " "	July 1864	11	2	F	.71 " "
July 1861	11	1	F	.50 " "		11	1	F	.75 " "
Jan. 1862	11	1	F	.60 " "					
July 1862	11	1	F	.60 " "	Average	11	3	F	.72½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SWEEPERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1865	11	2	F	$0.71 per day.
	11	1	F	.75 " "
Average	11	3	F	.72½ " "
July 1865	11	2	F	.71 " "
	11	1	F	.75 " "
Average	11	3	F	.72½ " "
Jan. 1866	11	5	F	.67 " "
	11	6	F	.75 " "
	11	1	F	.79 " "
	11	2	F	.83 " "
Average	11	14	F	.73½ " "
July 1866	11	5	F	.67 " "
	11	6	F	.75 " "
	11	1	F	.79 " "
	11	2	F	.83 " "
Average	11	14	F	.73½ " "
Jan. 1867	11	4	F	.41½ " "
	11	1	F	.50 " "
	11	2	F	.60 " "
	11	1	F	.67 " "
	11	1	F	.68 " "
	11	3	F	.75 " "
	11	1	F	.79 " "
	11	1	F	.83 " "
Average	11	14	F	.61½ " "
July 1867	11	4	F	.41½ " "
	11	1	F	.50 " "
	11	2	F	.60 " "
	11	1	F	.67 " "
	11	1	F	.68 " "
	11	3	F	.75 " "
	11	1	F	.79 " "
	11	1	F	.83 " "
Average	11	14	F	.61½ " "
Jan. 1868	11	4	F	.41½ " "
	11	1	F	.50 " "
	11	2	F	.58 " "
	11	2	F	.63 " "
	11	3	F	.75 " "
	11	1	F	.79 " "
	11	1	F	.83 " "
Average	11	14	F	.60½ " "
July 1868	11	4	F	.41½ " "
	11	1	F	.50 " "
	11	2	F	.58 " "
	11	2	F	.63 " "
	11	3	F	.75 " "
	11	1	F	.79 " "
	11	1	F	.83 " "
Average	11	14	F	.60½ " "
Jan. 1869	11	5	F	.50 " "
	11	2	F	.54 " "
	11	1	F	.63 " "
	11	4	F	.67 " "
	11	3	F	.75 " "
	11	1	F	.83 " "
Average	11	16	F	.62½ " "
July 1869	11	5	F	$0.50 per day.
	11	2	F	.54 " "
	11	1	F	.63 " "
	11	4	F	.67 " "
	11	3	F	.75 " "
	11	1	F	.83 " "
Average	11	16	F	.62½ " "
Jan. 1870	11	12	F	.50 " "
	11	2	F	.54 " "
	11	1	F	.67 " "
	11	2	F	.68 " "
	11	1	F	.83 " "
Average	11	18	F	.55 " "
July 1870	11	12	F	.50 " "
	11	2	F	.54 " "
	11	1	F	.67 " "
	11	2	F	.68 " "
	11	1	F	.83 " "
Average	11	18	F	.55 " "
Jan. 1871	11	1	F	.30 " "
	11	4	F	.46 " "
	11	7	F	.54 " "
	11	1	F	.56 " "
	11	2	F	.58 " "
	11	2	F	.63 " "
	11	1	F	.75 " "
	11	1	F	.92 " "
Average	11	19	F	.55½ " "
July 1871	11	1	F	.30 " "
	11	4	F	.46 " "
	11	7	F	.54 " "
	11	1	F	.56 " "
	11	2	F	.58 " "
	11	2	F	.63 " "
	11	1	F	.75 " "
	11	1	F	.92 " "
Average	11	19	F	.55½ " "
Jan. 1872	11	1	F	.30 " "
	11	4	F	.46 " "
	11	3	F	.54 " "
	11	1	F	.56 " "
	11	2	F	.58 " "
	11	2	F	.63 " "
	11	1	F	.67 " "
	11	1	F	.75 " "
	11	1	F	.83 " "
	11	1	F	.88 " "
Average	11	17	F	.58 " "
July 1872	11	1	F	.30 " "
	11	4	F	.46 " "
	11	3	F	.54 " "
	11	1	F	.56 " "
	11	2	F	.58 " "
	11	2	F	.63 " "
	11	1	F	.67 " "
	11	1	F	.75 " "
	11	1	F	.83 " "
	11	1	F	.88 " "
Average	11	17	F	.58 " "
Jan. 1873	11	1	F	.30 " "
	11	4	F	.46 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SWEEPERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1873—conc'd.	11	3	F	$0.54 per day.
	11	1	F	.56 " "
	11	4	F	.63 " "
	11	1	F	.75 " "
	11	1	F	.83 " "
	11	1	F	.92 " "
Average	11	16	F	.58½ " "
July 1873	11	1	F	.30 " "
	11	4	F	.46 " "
	11	3	F	.54 " "
	11	1	F	.56 " "
	11	4	F	.63 " "
	11	1	F	.75 " "
	11	1	F	.83 " "
	11	1	F	.92 " "
Average	11	16	F	.58½ " "
Jan. 1874	11	1	F	.30 " "
	11	7	F	.46 " "
	11	4	F	.50 " "
	11	2	F	.54 " "
	11	2	F	.63 " "
	11	2	F	.79 " "
Average	11	18	F	.52½ " "
July 1874	11	1	F	.30 " "
	11	7	F	.46 " "
	11	4	F	.50 " "
	11	2	F	.54 " "
	11	2	F	.63 " "
	11	2	F	.79 " "
Average	11	18	F	.52½ " "
Jan. 1875	10	1	F	.30 " "
	10	3	F	.36 " "
	10	2	F	.41 " "
	10	2	F	.42 " "
	10	2	F	.45 " "
	10	5	F	.46 " "
	10	1	F	.50 " "
	10	1	F	.57 " "
	10	3	F	.60 " "
Average	10	20	F	.45½ " "
July 1875	10	1	F	.30 " "
	10	3	F	.36 " "
	10	2	F	.41 " "
	10	2	F	.42 " "
	10	2	F	.45 " "
	10	5	F	.46 " "
	10	1	F	.50 " "
	10	1	F	.57 " "
	10	3	F	.60 " "
Average	10	20	F	.45½ " "
Jan. 1876	10	1	F	.33 " "
	10	3	F	.36 " "
	10	9	F	.38 " "
	10	2	F	.41 " "
	10	2	F	.43 " "
	10	2	F	.60 " "
Average	10	19	F	.40½ " "
July 1876	10	1	F	.33 " "
	10	3	F	.36 " "
	10	9	F	.38 " "
	10	2	F	.41 " "
July 1876—conc'd.	10	2	F	$0.43 per day.
	10	2	F	.60 " "
Average	10	19	F	.40½ " "
Jan. 1877	10	4	F	.29 " "
	10	1	F	.33 " "
	10	3	F	.38 " "
	10	2	F	.41 " "
	10	5	F	.43 " "
	10	2	F	.60 " "
Average	10	17	F	.40 " "
July 1877	10	4	F	.29 " "
	10	1	F	.33 " "
	10	3	F	.38 " "
	10	2	F	.41 " "
	10	5	F	.43 " "
	10	2	F	.60 " "
Average	10	17	F	.40 " "
Jan. 1878	10	1	F	.19 " "
	10	3	F	.36 " "
	10	4	F	.38 " "
	10	2	F	.39 " "
	10	4	F	.41 " "
	10	1	F	.52 " "
	10	2	F	.60 " "
Average	10	17	F	.41 " "
July 1878	10	1	F	.19 " "
	10	3	F	.36 " "
	10	4	F	.38 " "
	10	2	F	.39 " "
	10	4	F	.41 " "
	10	1	F	.52 " "
	10	2	F	.60 " "
Average	10	17	F	.41 " "
Jan. 1879	10	1	F	.19 " "
	10	2	F	.36 " "
	10	2	F	.37 " "
	10	4	F	.38 " "
	10	2	F	.41 " "
	10	2	F	.60 " "
Average	10	13	F	.40 " "
July 1879	10	1	F	.20 " "
	10	1	F	.36 " "
	10	2	F	.37 " "
	10	2	F	.38 " "
	10	3	F	.40 " "
	10	2	F	.41 " "
	10	2	F	.60 " "
Average	10	13	F	.40½ " "
Jan. 1880	10	1	F	.20 " "
	10	2	F	.38 " "
	10	3	F	.40 " "
	10	3	F	.45 " "
	10	2	F	.48 " "
Average	10	11	F	.40½ " "
July 1880	10	1	F	.22 " "
	10	1	F	.38 " "
	10	1	F	.42 " "
	10	3	F	.44 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SWEEPERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1880—conc'd.	10	3	F	$0.45 per day.
	10	2	F	.48 " "
Average	10	11	F	.42½ " "
Jan. 1881	10	1	F	.22 " "
	10	2	F	.42 " "
	10	3	F	.44 " "
	10	3	F	.45 " "
	10	2	F	.48 " "
Average	10	11	F	.42½ " "
July 1881	10	1	F	.22 " "
	10	2	F	.42 " "
	10	3	F	.44 " "
	10	3	F	.45 " "
	10	2	F	.48 " "
Average	10	11	F	.42½ " "
Jan. 1882	10	1	F	.22 " "
	10	2	F	.42 " "
	10	3	F	.44 " "
	10	3	F	.45 " "
	10	2	F	.48 " "
Average	10	11	F	.42½ " "
July 1882	10	1	F	.22 " "
	10	2	F	.42 " "
	10	3	F	.44 " "
	10	3	F	.45 " "
	10	2	F	.48 " "
Average	10	11	F	.42½ " "
Jan. 1883	10	1	F	.22 " "
	10	1	F	.40 " "
	10	3	F	.41 " "
	10	1	F	.42 " "
	10	3	F	.44 " "
	10	3	F	.56 " "
Average	10	12	F	.44 " "
July 1883	10	1	F	.20 " "
	10	5	F	.40 " "
	10	3	F	.41 " "
	10	3	F	.56 " "
Average	10	12	F	.42½ " "
Jan. 1884	10	1	F	.20 " "
	10	5	F	.40 " "
	10	3	F	.41 " "
	10	3	F	.56 " "
Average	10	12	F	.42½ " "
July 1884	10	1	F	.20 " "
	10	5	F	.40 " "
	10	3	F	.41 " "
	10	3	F	.56 " "
Average	10	12	F	.42½ " "
Jan. 1885	10	1	F	.20 " "
	10	4	F	.40 " "
	10	3	F	.42 " "
	10	1	F	.51 " "
	10	3	F	.56 " "
Average	10	12	F	.43½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1885	10	3	F	$0.18 per day.
	10	1	F	.36 " "
	10	1	F	.41 " "
	10	3	F	.42 " "
	10	2	F	.45 " "
	10	1	F	.51 " "
	10	3	F	.56 " "
Average	10	14	F	.40½ " "
Jan. 1886	10	3	F	.18 " "
	10	1	F	.36 " "
	10	1	F	.41 " "
	10	3	F	.45 " "
	10	1	F	.46 " "
	10	1	F	.48 " "
	10	1	F	.55 " "
Average	10	11	F	.37½ " "
July 1886	10	2	F	.19 " "
	10	1	F	.20 " "
	10	1	F	.39 " "
	10	1	F	.44 " "
	10	1	F	.45 " "
	10	1	F	.46 " "
	10	3	F	.48 " "
	10	1	F	.55 " "
Average	10	11	F	.39 " "
Jan. 1887	10	2	F	.19 " "
	10	1	F	.20 " "
	10	1	F	.39 " "
	10	1	F	.44 " "
	10	1	F	.45 " "
	10	1	F	.46 " "
	10	3	F	.48 " "
	10	1	F	.55 " "
Average	10	11	F	.39 " "
July 1887	10	2	F	.19 " "
	10	1	F	.20 " "
	10	1	F	.39 " "
	10	1	F	.44 " "
	10	1	F	.45 " "
	10	1	F	.46 " "
	10	3	F	.48 " "
	10	1	F	.55 " "
Average	10	11	F	.39 " "
Jan. 1888	10	2	F	.20 " "
	10	1	F	.22 " "
	10	2	F	.42 " "
	10	1	F	.46 " "
	10	1	F	.48 " "
	10	1	F	.50 " "
	10	2	F	.52 " "
	10	1	F	.60 " "
Average	10	11	F	.41½ " "
July 1888	10	2	F	.20 " "
	10	1	F	.22 " "
	10	2	F	.42 " "
	10	1	F	.46 " "
	10	1	F	.48 " "
	10	1	F	.50 " "
	10	2	F	.52 " "
	10	1	F	.60 " "
Average	10	11	F	.41½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

SWEEPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1889	10	2	F	$0.20 per day.	July 1890	10	2	F	$0.20 per day.
	10	1	F	.22 " "		10	1	F	.22 " "
	10	1	F	.41 " "		10	1	F	.41 " "
	10	2	F	.42 " "		10	2	F	.42 " "
	10	1	F	.46 " "		10	1	F	.46 " "
	10	1	F	.50 " "		10	1	F	.50 " "
	10	2	F	.52 " "		10	2	F	.52 " "
	10	1	F	.60 " "		10	1	F	.60 " "
Average	10	11	F	.40½ " "	Average	10	11	F	.40½ " "
July 1889	10	2	F	.20 " "					
	10	1	F	.22 " "	Jan. 1891	10	1	F	.41 " "
	10	1	F	.41 " "		10	4	F	.50 " "
	10	2	F	.42 " "		10	1	F	.60 " "
	10	1	F	.46 " "		10	4	F	.62 " "
	10	1	F	.50 " "		10	2	F	.70 " "
	10	2	F	.52 " "		10	2	F	.75 " "
	10	1	F	.60 " "		10	4	F	.87½ " "
Average	10	11	F	.40½ " "	Average	10	18	F	.66 " "
Jan. 1890	10	2	F	.20 " "					
	10	1	F	.22 " "	July 1891	10	1	F	.41 " "
	10	1	F	.41 " "		10	4	F	.50 " "
	10	2	F	.42 " "		10	1	F	.60 " "
	10	1	F	.46 " "		10	3	F	.62 " "
	10	1	F	.50 " "		10	2	F	.70 " "
	10	2	F	.52 " "		10	2	F	.75 " "
	10	1	F	.60 " "		10	4	F	.87½ " "
Average	10	11	F	.40½ " "	Average	10	17	F	.66½ " "

THIRD HANDS.

Jan. 1851	12	2	M	.40 per day.	July 1853	12	1	M	.42 per day.
	12	1	M	.42 " "		12	2	M	.83 " "
	12	1	M	.67 " "		12	3	M	1.00 " "
	12	6	M	.83 " "		12	1	M	1.08 " "
						12	2	M	1.17 " "
Average	12	10	M	.68½ " "	Average	12	9	M	.94½ " "
July 1851	12	2	M	.40 " "					
	12	1	M	.42 " "	Jan. 1854	12	1	M	.42 " "
	12	1	M	.67 " "		12	2	M	.83 " "
	12	6	M	.83 " "		12	3	M	1.00 " "
						12	1	M	1.08 " "
Average	12	10	M	.68½ " "		12	2	M	1.17 " "
Jan. 1852	12	1	M	.42 " "	Average	12	9	M	.94½ " "
	12	1	M	.67 " "					
	12	2	M	.83 " "	July 1854	12	1	M	.42 " "
	12	3	M	1.00 " "		12	2	M	.83 " "
	12	1	M	1.08 " "		12	3	M	1.00 " "
						12	1	M	1.08 " "
Average	12	8	M	.85½ " "		12	2	M	1.17 " "
July 1852	12	1	M	.42 " "	Average	12	9	M	.94½ " "
	12	1	M	.67 " "					
	12	2	M	.83 " "	Jan. 1855	12	1	M	.50 " "
	12	3	M	1.00 " "		12	1	M	.67 " "
	12	1	M	1.08 " "		12	2	M	.83 " "
						12	6	M	1.00 " "
Average	12	8	M	.85½ " "		12	5	M	1.17 " "
						12	2	M	1.25 " "
Jan. 1853	12	1	M	.42 " "					
	12	2	M	.83 " "	Average	12	17	M	1.01 " "
	12	3	M	1.00 " "					
	12	1	M	1.08 " "	July 1855	12	1	M	.50 " "
	12	2	M	1.17 " "		12	1	M	.67 " "
						12	2	M	.83 " "
Average	12	9	M	.94½ " "		12	6	M	1.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

THIRD HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1855– conc'd.	12	5	M	$1.17 per day.
	12	2	M	1.25 " "
Average	12	17	M	1.01 " "
Jan. 1856	12	1	M	.50 " "
	12	1	M	.67 " "
	12	2	M	.83 " "
	12	9	M	1.00 " "
	12	2	M	1.17 " "
	12	2	M	1.25 " "
Average	12	17	M	.98 " "
July 1856	12	1	M	.50 " "
	12	1	M	.67 " "
	12	2	M	.83 " "
	12	9	M	1.00 " "
	12	2	M	1.17 " "
	12	2	M	1.25 " "
Average	12	17	M	.98 " "
Jan. 1857	12	1	M	.50 " "
	12	1	M	.67 " "
	12	2	M	.83 " "
	12	3	M	1.00 " "
	12	7	M	1.17 " "
	12	3	M	1.25 " "
Average	12	17	M	1.04½ " "
July 1857	12	1	M	.50 " "
	12	1	M	.67 " "
	12	2	M	.83 " "
	12	3	M	1.00 " "
	12	7	M	1.17 " "
	12	3	M	1.25 " "
Average	12	17	M	1.04½ " "
Jan. 1858	12	1	M	.58 " "
	12	4	M	.75 " "
	12	3	M	.92 " "
	12	8	M	1.00 " "
	12	3	M	1.08 " "
Average	12	19	M	.92½ " "
July 1858	12	1	M	.58 " "
	12	4	M	.75 " "
	12	3	M	.92 " "
	12	8	M	1.00 " "
	12	3	M	1.08 " "
Average	12	19	M	.92½ " "
Jan. 1859	12	4	M	.79 " "
	12	2	M	.88 " "
	12	3	M	.96 " "
	12	5	M	1.04 " "
	12	3	M	1.17 " "
Average	12	17	M	.97 " "
July 1859	12	4	M	.79 " "
	12	2	M	.88 " "
	12	3	M	.96 " "
	12	5	M	1.04 " "
	12	3	M	1.17 " "
Average	12	17	M	.97 " "
Jan. 1860	12	4	M	.79 " "
	12	2	M	.88 " "
	12	3	M	.96 " "
Jan. 1860– conc'd.	12	5	M	$1.04 per day.
	12	3	M	1.17 " "
Average	12	17	M	.97 " "
July 1860	12	4	M	.79 " "
	12	2	M	.88 " "
	12	3	M	.96 " "
	12	5	M	1.04 " "
	12	3	M	1.17 " "
Average	12	17	M	.97 " "
Jan. 1861	11	4	M	.58 " "
	11	8	M	.67 " "
	11	3	M	.75 " "
	11	3	M	.83 " "
Average	11	18	M	.69 " "
July 1861	11	4	M	.58 " "
	11	8	M	.67 " "
	11	3	M	.75 " "
	11	3	M	.83 " "
Average	11	18	M	.69 " "
Jan. 1862	11	6	M	.67 " "
	11	3	M	.75 " "
	11	2	M	.88 " "
	11	2	M	1.00 " "
Average	11	12	M	.77½ " "
July 1862	11	6	M	.67 " "
	11	2	M	.75 " "
	11	3	M	.88 " "
	11	2	M	1.00 " "
Average	11	12	M	.77½ " "
Jan. 1863	11	1	M	.75 " "
	11	2	M	.83 " "
	11	2	M	1.00 " "
	11	3	M	1.08 " "
	11	1	M	1.33 " "
Average	11	9	M	1.00 " "
July 1863	11	1	M	.75 " "
	11	2	M	.83 " "
	11	2	M	1.00 " "
	11	3	M	1.08 " "
	11	1	M	1.33 " "
Average	11	9	M	1.00 " "
Jan. 1864	11	1	M	1.33 " "
	11	1	M	1.42 " "
	11	1	M	1.50 " "
	11	1	M	1.75 " "
Average	11	4	M	1.50 " "
July 1864	11	1	M	1.33 " "
	11	1	M	1.42 " "
	11	1	M	1.50 " "
	11	1	M	1.75 " "
Average	11	4	M	1.50 " "
Jan. 1865	11	1	M	1.42 " "
	11	3	M	1.50 " "
	11	2	M	1.67 " "
Average	11	6	M	1.54½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

THIRD HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1865	11	1	M	$1.42 per day.
	11	3	M	1.50 " "
	11	2	M	1.67 " "
Average	11	6	M	1.54½ " "
Jan. 1866	11	1	M	1.25 " "
	11	2	M	1.35 " "
	11	1	M	1.42 " "
	11	1	M	1.58 " "
	11	2	M	1.67 " "
	11	1	M	1.75 " "
	11	5	M	2.00 " "
Average	11	13	M	1.69½ " "
July 1866	11	1	M	1.25 " "
	11	2	M	1.35 " "
	11	1	M	1.42 " "
	11	1	M	1.58 " "
	11	2	M	1.67 " "
	11	1	M	1.75 " "
	11	5	M	2.00 " "
Average	11	13	M	1.69½ " "
Jan. 1867	11	2	M	1.33 " "
	11	3	M	1.50 " "
	11	1	M	1.53 " "
	11	1	M	1.54 " "
	11	3	M	1.67 " "
	11	2	M	1.75 " "
	11	4	M	2.00 " "
	11	1	M	2.08 " "
Average	11	17	M	1.69½ " "
July 1867	11	2	M	1.33 " "
	11	3	M	1.50 " "
	11	1	M	1.53 " "
	11	1	M	1.54 " "
	11	3	M	1.67 " "
	11	2	M	1.75 " "
	11	4	M	2.00 " "
	11	1	M	2.08 " "
Average	11	17	M	1.69½ " "
Jan. 1868	11	1	M	1.25 " "
	11	3	M	1.42 " "
	11	1	M	1.53 " "
	11	1	M	1.54 " "
	11	4	M	1.67 " "
	11	5	M	1.91 " "
	11	2	M	2.00 " "
Average	11	17	M	1.69½ " "
July 1868	11	1	M	1.25 " "
	11	3	M	1.42 " "
	11	1	M	1.53 " "
	11	1	M	1.54 " "
	11	4	M	1.67 " "
	11	5	M	1.91 " "
	11	2	M	2.00 " "
Average	11	17	M	1.69½ " "
Jan. 1869	11	3	M	1.12 " "
	11	2	M	1.38 " "
	11	1	M	1.46 " "
	11	6	M	1.67 " "
	11	5	M	1.91 " "
	11	1	M	2.08 " "
Average	11	18	M	1.62½ " "
July 1869	11	3	M	$1.12 per day.
	11	2	M	1.38 " "
	11	1	M	1.46 " "
	11	6	M	1.67 " "
	11	5	M	1.91 " "
	11	1	M	2.08 " "
Average	11	18	M	1.62½ " "
Jan. 1870	11	1	M	.67 " "
	11	2	M	1.04 " "
	11	2	M	1.12 " "
	11	1	M	1.46 " "
	11	4	M	1.50 " "
	11	1	M	1.75 " "
	11	3	M	1.91 " "
	11	1	M	2.08 " "
Average	11	15	M	1.46½ " "
July 1870	11	1	M	.67 " "
	11	2	M	1.04 " "
	11	2	M	1.12 " "
	11	1	M	1.46 " "
	11	4	M	1.50 " "
	11	1	M	1.75 " "
	11	3	M	1.91 " "
	11	1	M	2.08 " "
Average	11	15	M	1.46½ " "
Jan. 1871	11	1	M	.75 " "
	11	1	M	1.12 " "
	11	2	M	1.29 " "
	11	2	M	1.46 " "
	11	2	M	1.67 " "
	11	3	M	1.75 " "
	11	3	M	1.91 " "
	11	1	M	2.00 " "
Average	11	15	M	1.58 " "
July 1871	11	1	M	.75 " "
	11	1	M	1.12 " "
	11	2	M	1.29 " "
	11	2	M	1.46 " "
	11	2	M	1.67 " "
	11	3	M	1.75 " "
	11	3	M	1.91 " "
	11	1	M	2.00 " "
Average	11	15	M	1.58 " "
Jan. 1872	11	1	M	.92 " "
	11	3	M	1.29 " "
	11	1	M	1.46 " "
	11	5	M	1.75 " "
	11	2	M	1.91 " "
	11	3	M	2.00 " "
Average	11	15	M	1.65½ " "
July 1872	11	1	M	.92 " "
	11	3	M	1.29 " "
	11	1	M	1.46 " "
	11	5	M	1.75 " "
	11	2	M	1.91 " "
	11	3	M	2.00 " "
Average	11	15	M	1.65½ " "
Jan. 1873	11	3	M	1.29 " "
	11	2	M	1.46 " "
	11	1	M	1.67 " "
	11	3	M	1.75 " "
	11	1	M	1.83 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

THIRD HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1855—	12	5	M	$1.17 per day.
conc'd.	12	2	M	1.25 " "
Average	12	17	M	1.01 " "
Jan. 1856	12	1	M	.50 " "
	12	1	M	.67 " "
	12	2	M	.83 " "
	12	9	M	1.00 " "
	12	2	M	1.17 " "
	12	2	M	1.25 " "
Average	12	17	M	.98 " "
July 1856	12	1	M	.50 " "
	12	1	M	.67 " "
	12	2	M	.83 " "
	12	9	M	1.00 " "
	12	2	M	1.17 " "
	12	2	M	1.25 " "
Average	12	17	M	.98 " "
Jan. 1857	12	1	M	.50 " "
	12	1	M	.67 " "
	12	2	M	.83 " "
	12	3	M	1.00 " "
	12	7	M	1.17 " "
	12	3	M	1.25 " "
Average	12	17	M	1.04½ " "
July 1857	12	1	M	.50 " "
	12	1	M	.67 " "
	12	2	M	.83 " "
	12	3	M	1.00 " "
	12	7	M	1.17 " "
	12	3	M	1.25 " "
Average	12	17	M	1.04½ " "
Jan. 1858	12	1	M	.58 " "
	12	4	M	.75 " "
	12	3	M	.92 " "
	12	8	M	1.00 " "
	12	3	M	1.08 " "
Average	12	19	M	.92½ " "
July 1858	12	1	M	.58 " "
	12	4	M	.75 " "
	12	3	M	.92 " "
	12	8	M	1.00 " "
	12	3	M	1.08 " "
Average	12	19	M	.92½ " "
Jan. 1859	12	4	M	.79 " "
	12	2	M	.88 " "
	12	3	M	.96 " "
	12	5	M	1.04 " "
	12	3	M	1.17 " "
Average	12	17	M	.97 " "
July 1859	12	4	M	.79 " "
	12	2	M	.88 " "
	12	3	M	.96 " "
	12	5	M	1.04 " "
	12	3	M	1.17 " "
Average	12	17	M	.97 " "
Jan. 1860	12	4	M	.79 " "
	12	2	M	.88 " "
	12	3	M	.96 " "
Jan. 1860—	12	5	M	$1.04 per day.
conc'd.	12	3	M	1.17 " "
Average	12	17	M	.97 " "
July 1860	12	4	M	.79 " "
	12	2	M	.88 " "
	12	3	M	.96 " "
	12	5	M	1.04 " "
	12	3	M	1.17 " "
Average	12	17	M	.97 " "
Jan. 1861	11	4	M	.58 " "
	11	8	M	.67 " "
	11	3	M	.75 " "
	11	3	M	.83 " "
Average	11	18	M	.69 " "
July 1861	11	4	M	.58 " "
	11	8	M	.67 " "
	11	3	M	.75 " "
	11	3	M	.83 " "
Average	11	18	M	.69 " "
Jan. 1862	11	6	M	.67 " "
	11	2	M	.75 " "
	11	2	M	.88 " "
	11	2	M	1.00 " "
Average	11	12	M	.77½ " "
July 1862	11	6	M	.67 " "
	11	2	M	.75 " "
	11	2	M	.88 " "
	11	2	M	1.00 " "
Average	11	12	M	.77½ " "
Jan. 1863	11	1	M	.75 " "
	11	2	M	.83 " "
	11	2	M	1.00 " "
	11	3	M	1.08 " "
	11	1	M	1.33 " "
Average	11	9	M	1.00 " "
July 1863	11	1	M	.75 " "
	11	2	M	.83 " "
	11	2	M	1.00 " "
	11	3	M	1.08 " "
	11	1	M	1.33 " "
Average	11	9	M	1.00 " "
Jan. 1864	11	1	M	1.33 " "
	11	1	M	1.42 " "
	11	1	M	1.50 " "
	11	1	M	1.75 " "
Average	11	4	M	1.50 " "
July 1864	11	1	M	1.33 " "
	11	1	M	1.42 " "
	11	1	M	1.50 " "
	11	1	M	1.75 " "
Average	11	4	M	1.50 " "
Jan. 1865	11	1	M	1.42 " "
	11	3	M	1.50 " "
	11	2	M	1.67 " "
Average	11	6	M	1.54½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

THIRD HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1865	11	1	M	$1.42 per day.
	11	3	M	1.50 " "
	11	2	M	1.67 " "
Average	11	6	M	1.54½ " "
Jan. 1866	11	1	M	1.25 " "
	11	2	M	1.35 " "
	11	1	M	1.42 " "
	11	1	M	1.58 " "
	11	2	M	1.67 " "
	11	1	M	1.75 " "
	11	5	M	2.00 " "
Average	11	13	M	1.69½ " "
July 1866	11	1	M	1.25 " "
	11	2	M	1.35 " "
	11	1	M	1.42 " "
	11	1	M	1.58 " "
	11	2	M	1.67 " "
	11	1	M	1.75 " "
	11	5	M	2.00 " "
Average	11	13	M	1.69½ " "
Jan. 1867	11	2	M	1.33 " "
	11	3	M	1.50 " "
	11	1	M	1.53 " "
	11	1	M	1.54 " "
	11	3	M	1.67 " "
	11	2	M	1.75 " "
	11	4	M	2.00 " "
	11	1	M	2.08 " "
Average	11	17	M	1.69½ " "
July 1867	11	2	M	1.33 " "
	11	3	M	1.50 " "
	11	1	M	1.53 " "
	11	1	M	1.54 " "
	11	3	M	1.67 " "
	11	2	M	1.75 " "
	11	4	M	2.00 " "
	11	1	M	2.08 " "
Average	11	17	M	1.69½ " "
Jan. 1868	11	1	M	1.25 " "
	11	3	M	1.42 " "
	11	1	M	1.53 " "
	11	1	M	1.54 " "
	11	4	M	1.67 " "
	11	5	M	1.91 " "
	11	2	M	2.00 " "
Average	11	17	M	1.69½ " "
July 1868	11	1	M	1.25 " "
	11	3	M	1.42 " "
	11	1	M	1.53 " "
	11	1	M	1.54 " "
	11	4	M	1.67 " "
	11	5	M	1.91 " "
	11	2	M	2.00 " "
Average	11	17	M	1.69½ " "
Jan. 1869	11	3	M	1.12 " "
	11	2	M	1.38 " "
	11	1	M	1.46 " "
	11	6	M	1.67 " "
	11	5	M	1.91 " "
	11	1	M	2.08 " "
Average	11	18	M	1.62½ " "
July 1869	11	3	M	$1.12 per day.
	11	2	M	1.38 " "
	11	1	M	1.46 " "
	11	6	M	1.67 " "
	11	5	M	1.91 " "
	11	1	M	2.08 " "
Average	11	18	M	1.62½ " "
Jan. 1870	11	1	M	.67 " "
	11	2	M	1.04 " "
	11	2	M	1.12 " "
	11	1	M	1.46 " "
	11	4	M	1.50 " "
	11	1	M	1.75 " "
	11	3	M	1.91 " "
	11	1	M	2.08 " "
Average	11	15	M	1.46½ " "
July 1870	11	1	M	.67 " "
	11	2	M	1.04 " "
	11	2	M	1.12 " "
	11	1	M	1.46 " "
	11	4	M	1.50 " "
	11	1	M	1.75 " "
	11	3	M	1.91 " "
	11	1	M	2.08 " "
Average	11	15	M	1.46½ " "
Jan. 1871	11	1	M	.75 " "
	11	1	M	1.12 " "
	11	2	M	1.29 " "
	11	2	M	1.46 " "
	11	2	M	1.67 " "
	11	3	M	1.75 " "
	11	3	M	1.91 " "
	11	1	M	2.00 " "
Average	11	15	M	1.58 " "
July 1871	11	1	M	.75 " "
	11	1	M	1.12 " "
	11	2	M	1.29 " "
	11	2	M	1.46 " "
	11	2	M	1.67 " "
	11	3	M	1.75 " "
	11	3	M	1.91 " "
	11	1	M	2.00 " "
Average	11	15	M	1.58 " "
Jan. 1872	11	1	M	.92 " "
	11	3	M	1.29 " "
	11	1	M	1.46 " "
	11	5	M	1.75 " "
	11	2	M	1.91 " "
	11	3	M	2.00 " "
Average	11	15	M	1.65½ " "
July 1872	11	1	M	.92 " "
	11	3	M	1.29 " "
	11	1	M	1.46 " "
	11	5	M	1.75 " "
	11	2	M	1.91 " "
	11	3	M	2.00 " "
Average	11	15	M	1.65½ " "
Jan. 1873	11	3	M	1.29 " "
	11	2	M	1.46 " "
	11	1	M	1.67 " "
	11	8	M	1.75 " "
	11	1	M	1.83 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

THIRD HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1873—conc'd.	11	2	M	$1.91 per day.
	11	2	M	2.00 " "
Average	11	14	M	1.67 " "
July 1873	11	3	M	1.29 " "
	11	2	M	1.46 " "
	11	1	M	1.67 " "
	11	3	M	1.75 " "
	11	1	M	1.83 " "
	11	2	M	1.91 " "
	11	2	M	2.00 " "
Average	11	14	M	1.67 " "
Jan. 1874	11	3	M	1.12 " "
	11	2	M	1.29 " "
	11	2	M	1.46 " "
	11	3	M	1.67 " "
	11	5	M	1.75 " "
Average	11	15	M	1.51 " "
July 1874	11	3	M	1.12 " "
	11	2	M	1.29 " "
	11	2	M	1.46 " "
	11	2	M	1.67 " "
	11	5	M	1.75 " "
Average	11	15	M	1.51 " "
Jan. 1875	10	1	M	.43 " "
	10	1	M	.49 " "
	10	3	M	.93 " "
	10	3	M	1.00 " "
	10	1	M	1.15 " "
	10	1	M	1.17 " "
	10	1	M	1.25 " "
	10	3	M	1.26 " "
	10	1	M	1.35 " "
	10	1	M	1.45 " "
	10	2	M	1.46 " "
	10	1	M	1.50 " "
	10	4	M	1.60 " "
	10	3	M	1.75 " "
Average	10	26	M	1.26½ " "
July 1875	10	1	M	.43 " "
	10	1	M	.49 " "
	10	3	M	.93 " "
	10	3	M	1.00 " "
	10	1	M	1.15 " "
	10	1	M	1.17 " "
	10	1	M	1.25 " "
	10	3	M	1.26 " "
	10	1	M	1.35 " "
	10	1	M	1.45 " "
	10	2	M	1.46 " "
	10	1	M	1.50 " "
	10	4	M	1.60 " "
	10	3	M	1.75 " "
Average	10	26	M	1.26½ " "
Jan. 1876	10	1	M	.87 " "
	10	2	M	.88 " "
	10	1	M	1.00 " "
	10	2	M	1.12 " "
	10	2	M	1.15 " "
	10	1	M	1.20 " "
	10	2	M	1.25 " "
	10	1	M	1.26 " "
	10	1	M	1.44 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
Average	10	15	M	1.19 " "
July 1876	10	1	M	$0.87 per day.
	10	2	M	.88 " "
	10	1	M	1.00 " "
	10	2	M	1.12 " "
	10	2	M	1.15 " "
	10	1	M	1.20 " "
	10	2	M	1.25 " "
	10	1	M	1.26 " "
	10	1	M	1.44 " "
	10	1	M	1.50 " "
	10	1	M	1.75 " "
Average	10	15	M	1.19 " "
Jan. 1877	10	2	M	.88 " "
	10	2	M	1.12 " "
	10	2	M	1.15 " "
	10	2	M	1.25 " "
	10	3	M	1.26 " "
	10	1	M	1.35 " "
	10	1	M	1.44 " "
	10	1	M	1.75 " "
Average	10	14	M	1.22½ " "
July 1877	10	2	M	.88 " "
	10	2	M	1.12 " "
	10	2	M	1.15 " "
	10	2	M	1.25 " "
	10	3	M	1.26 " "
	10	1	M	1.35 " "
	10	1	M	1.44 " "
	10	1	M	1.75 " "
Average	10	14	M	1.22½ " "
Jan. 1878	10	1	M	.82 " "
	10	2	M	.85 " "
	10	2	M	.88 " "
	10	1	M	.92 " "
	10	1	M	.94 " "
	10	3	M	1.05 " "
	10	2	M	1.08 " "
	10	3	M	1.19 " "
	10	2	M	1.42 " "
	10	2	M	1.48 " "
Average	10	19	M	1.09½ " "
July 1878	10	1	M	.82 " "
	10	2	M	.85 " "
	10	2	M	.88 " "
	10	1	M	.92 " "
	10	1	M	.94 " "
	10	3	M	1.05 " "
	10	2	M	1.08 " "
	10	3	M	1.19 " "
	10	2	M	1.42 " "
	10	2	M	1.48 " "
Average	10	19	M	1.09½ " "
Jan. 1879	10	1	M	.82 " "
	10	1	M	.86 " "
	10	1	M	.90 " "
	10	1	M	.94 " "
	10	1	M	.97 " "
	10	1	M	1.02 " "
	10	3	M	1.05 " "
	10	3	M	1.15 " "
	10	3	M	1.19 " "
	10	2	M	1.35 " "
	10	2	M	1.42 " "
	10	2	M	1.48 " "
Average	10	21	M	1.15 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

THIRD HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1879	10	1	M	$0.86 per day.
	10	1	M	.87 " "
	10	1	M	.90 " "
	10	1	M	1.00 " "
	10	3	M	1.05 " "
	10	1	M	1.07 " "
	10	3	M	1.15 " "
	10	3	M	1.25 " "
	10	2	M	1.35 " "
	10	2	M	1.50 " "
	10	2	M	1.57 " "
Average	10	20	M	1.19½ " "
Jan. 1880	10	1	M	.87 " "
	10	1	M	.95 " "
	10	1	M	.99 " "
	10	1	M	1.00 " "
	10	1	M	1.07 " "
	10	5	M	1.25 " "
	10	3	M	1.27 " "
	10	2	M	1.50 " "
	10	2	M	1.57 " "
	10	1	M	1.58 " "
Average	10	18	M	1.26 " "
July 1880	10	1	M	.95 " "
	10	1	M	.96 " "
	10	1	M	.99 " "
	10	1	M	1.07 " "
	10	1	M	1.10 " "
	10	2	M	1.25 " "
	10	3	M	1.27 " "
	10	3	M	1.38 " "
	10	1	M	1.58 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
Average	10	18	M	1.32½ " "
Jan. 1881	10	1	M	.95 " "
	10	1	M	.96 " "
	10	1	M	.99 " "
	10	1	M	1.07 " "
	10	1	M	1.10 " "
	10	1	M	1.19 " "
	10	2	M	1.25 " "
	10	3	M	1.27 " "
	10	3	M	1.38 " "
	10	1	M	1.58 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
Average	10	19	M	1.32 " "
July 1881	10	1	M	.95 " "
	10	1	M	.96 " "
	10	1	M	.99 " "
	10	1	M	1.07 " "
	10	1	M	1.10 " "
	10	1	M	1.19 " "
	10	2	M	1.25 " "
	10	3	M	1.27 " "
	10	3	M	1.38 " "
	10	1	M	1.58 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
Average	10	19	M	1.32 " "
Jan. 1882	10	1	M	.95 " "
	10	1	M	.96 " "
Jan. 1882—conc'd.	10	1	M	$0.99 per day.
	10	1	M	1.07 " "
	10	1	M	1.10 " "
	10	1	M	1.19 " "
	10	2	M	1.23 " "
	10	3	M	1.27 " "
	10	3	M	1.38 " "
	10	1	M	1.58 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
Average	10	19	M	1.31½ " "
July 1882	10	1	M	.95 " "
	10	1	M	.96 " "
	10	1	M	.99 " "
	10	1	M	1.07 " "
	10	1	M	1.10 " "
	10	1	M	1.19 " "
	10	2	M	1.23 " "
	10	3	M	1.27 " "
	10	3	M	1.38 " "
	10	1	M	1.58 " "
	10	2	M	1.65 " "
	10	1	M	1.73 " "
	10	1	M	1.75 " "
Average	10	19	M	1.31½ " "
Jan. 1883	10	2	M	.90 " "
	10	1	M	.96 " "
	10	1	M	1.00 " "
	10	1	M	1.10 " "
	10	1	M	1.19 " "
	10	2	M	1.20 " "
	10	2	M	1.23 " "
	10	1	M	1.28 " "
	10	3	M	1.38 " "
	10	1	M	1.50 " "
	10	1	M	1.56 " "
	10	1	M	1.58 " "
	10	1	M	1.65 " "
	10	1	M	1.73 " "
Average	10	19	M	1.28 " "
July 1883	10	1	M	.80 " "
	10	2	M	.90 " "
	10	2	M	1.00 " "
	10	1	M	1.10 " "
	10	2	M	1.20 " "
	10	2	M	1.23 " "
	10	3	M	1.25 " "
	10	1	M	1.28 " "
	10	2	M	1.50 " "
	10	2	M	1.56 " "
	10	1	M	1.58 " "
Average	10	19	M	1.22½ " "
Jan. 1884	10	1	M	.80 " "
	10	2	M	.90 " "
	10	2	M	1.00 " "
	10	1	M	1.10 " "
	10	2	M	1.20 " "
	10	2	M	1.23 " "
	10	3	M	1.25 " "
	10	1	M	1.35 " "
	10	2	M	1.50 " "
	10	2	M	1.56 " "
	10	1	M	1.58 " "
Average	10	19	M	1.23 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

THIRD HANDS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1884	10	1	M	$0.80 per day.
	10	2	M	.90 " "
	10	2	M	1.00 " "
	10	1	M	1.10 " "
	10	2	M	1.20 " "
	10	2	M	1.23 " "
	10	3	M	1.25 " "
	10	1	M	1.35 " "
	10	2	M	1.50 " "
	10	2	M	1.56 " "
	10	1	M	1.58 " "
Average	10	19	M	1.23 " "
Jan. 1885	10	1	M	.78 " "
	10	1	M	.80 " "
	10	1	M	.87 " "
	10	1	M	.90 " "
	10	1	M	.97 " "
	10	1	M	1.10 " "
	10	2	M	1.20 " "
	10	2	M	1.23 " "
	10	3	M	1.25 " "
	10	2	M	1.35 " "
	10	1	M	1.40 " "
	10	1	M	1.50 " "
	10	2	M	1.56 " "
	10	1	M	1.58 " "
Average	10	20	M	1.21½ " "
July 1885	10	1	M	.72 " "
	10	1	M	.78 " "
	10	1	M	.87 " "
	10	1	M	.90 " "
	10	1	M	.97 " "
	10	1	M	.99 " "
	10	4	M	1.13 " "
	10	2	M	1.20 " "
	10	2	M	1.23 " "
	10	3	M	1.35 " "
	10	6	M	1.40 " "
	10	1	M	1.58 " "
Average	10	24	M	1.19½ " "
Jan. 1886	10	1	M	.72 " "
	10	1	M	.84 " "
	10	1	M	.92 " "
	10	2	M	.97 " "
	10	1	M	.99 " "
	10	6	M	1.13 " "
	10	1	M	1.30 " "
	10	1	M	1.35 " "
	10	4	M	1.40 " "
	10	2	M	1.46 " "
	10	1	M	1.47 " "
	10	2	M	1.51 " "
Average	10	23	M	1.21 " "
July 1886	10	1	M	.77 " "
	10	1	M	.84 " "
	10	1	M	.92 " "
	10	2	M	.97 " "
	10	1	M	1.07½ " "
	10	2	M	1.13 " "
	10	4	M	1.22 " "
	10	1	M	1.30 " "
	10	3	M	1.46 " "
	10	1	M	1.47 " "
	10	6	M	1.51 " "
Average	10	23	M	1.25½ " "

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1887	10	1	M	$0.77 per day.
	10	1	M	.84 " "
	10	1	M	.92 " "
	10	2	M	.97 " "
	10	1	M	1.07½ " "
	10	1	M	1.13 " "
	10	4	M	1.22 " "
	10	1	M	1.30 " "
	10	3	M	1.46 " "
	10	1	M	1.47 " "
	10	6	M	1.51 " "
	10	1	M	1.63 " "
Average	10	23	M	1.28 " "
July 1887	10	1	M	.77 " "
	10	1	M	.84 " "
	10	1	M	.92 " "
	10	2	M	.97 " "
	10	1	M	1.07½ " "
	10	1	M	1.13 " "
	10	4	M	1.22 " "
	10	1	M	1.30 " "
	10	3	M	1.46 " "
	10	1	M	1.47 " "
	10	6	M	1.51 " "
	10	1	M	1.63 " "
Average	10	23	M	1.28 " "
Jan. 1888	10	1	M	.82 " "
	10	1	M	.89 " "
	10	1	M	.92 " "
	10	1	M	1.02 " "
	10	1	M	1.03 " "
	10	1	M	1.13 " "
	10	1	M	1.25 " "
	10	4	M	1.30 " "
	10	1	M	1.38 " "
	10	1	M	1.47 " "
	10	4	M	1.55 " "
	10	6	M	1.60 " "
	10	1	M	1.63 " "
Average	10	24	M	1.35½ " "
July 1888	10	1	M	.82 " "
	10	1	M	.89 " "
	10	1	M	.92 " "
	10	1	M	1.02 " "
	10	1	M	1.03 " "
	10	1	M	1.13 " "
	10	1	M	1.25 " "
	10	4	M	1.30 " "
	10	1	M	1.38 " "
	10	1	M	1.47 " "
	10	4	M	1.55 " "
	10	6	M	1.60 " "
	10	1	M	1.63 " "
Average	10	24	M	1.35½ " "
Jan. 1889	10	1	M	.82 " "
	10	2	M	.92 " "
	10	1	M	1.03 " "
	10	1	M	1.12 " "
	10	1	M	1.13 " "
	10	1	M	1.25 " "
	10	4	M	1.30 " "
	10	1	M	1.38 " "
	10	1	M	1.47 " "
	10	4	M	1.55 " "
	10	6	M	1.60 " "
	10	1	M	1.63 " "
Average	10	24	M	1.36 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

THIRD HANDS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
July 1889	10	1	M	$0.82 per day.	July 1890—conc'd.	10	1	M	$1.12 per day.
	10	2	M	.92 " "		10	1	M	1.13 " "
	10	1	M	1.03 " "		10	1	M	1.15 " "
	10	1	M	1.12 " "		10	1	M	1.25 " "
	10	1	M	1.13 " "		10	4	M	1.30 " "
	10	1	M	1.25 " "		10	1	M	1.35 " "
	10	4	M	1.30 " "		10	1	M	1.47 " "
	10	1	M	1.38 " "		10	2	M	1.55 " "
	10	1	M	1.47 " "		10	8	M	1.60 " "
	10	4	M	1.55 " "		10	1	M	1.63 " "
	10	6	M	1.60 " "					
	10	1	M	1.63 " "	Average	10	24	M	1.37½ " "
Average	10	24	M	1.36 " "	Jan. 1891	10	1	M	1.13 " "
						10	1	M	1.17 " "
Jan. 1890	10	1	M	.82 " "		10	2	M	1.25 " "
	10	1	M	1.00 " "		10	1	M	1.30 " "
	10	1	M	1.03 " "		10	1	M	1.35 " "
	10	1	M	1.12 " "		10	1	M	1.47 " "
	10	1	M	1.13 " "		10	15	M	1.75 " "
	10	1	M	1.15 " "		10	2	M	2.10 " "
	10	1	M	1.25 " "					
	10	4	M	1.30 " "	Average	10	24	M	1.64 " "
	10	1	M	1.35 " "					
	10	1	M	1.47 " "	July 1891	10	1	M	1.13 " "
	10	2	M	1.55 " "		10	1	M	1.17 " "
	10	8	M	1.60 " "		10	2	M	1.25 " "
	10	1	M	1.63 " "		10	1	M	1.30 " "
						10	1	M	1.35 " "
Average	10	24	M	1.37½ " "		10	1	M	1.47 " "
						10	15	M	1.75 " "
July 1890	10	1	M	.82 " "		10	2	M	2.10 " "
	10	1	M	1.00 " "					
	10	1	M	1.03 " "	Average	10	24	M	1.64 " "

TRIMMERS.

Jan. 1875	10	1	F	.81 per day.	Jan. 1879	10	1	F	.76 per day.
	10	1	F	.90 " "		10	1	F	.80 " "
	10	1	F	1.00 " "		10	1	F	.84 " "
	10	6	F	1.10 " "		10	6	F	.85 " "
Average	10	9	F	1.03½ " "	Average	10	9	F	.83½ " "
July 1875	10	1	F	.81 " "	July 1879	10	1	F	.76 " "
	10	1	F	.90 " "		10	1	F	.80 " "
	10	1	F	1.00 " "		10	1	F	.84 " "
	10	6	F	1.10 " "		10	6	F	.85 " "
Average	10	9	F	1.03½ " "	Average	10	9	F	.83½ " "
					Jan. 1880	10	6	F	.85 " "
Jan. 1876	10	1	F	.81 " "	July 1880	10	6	F	.85 " "
	10	6	F	.90 " "	Jan. 1881	10	6	F	.85 " "
					July 1881	10	6	F	.85 " "
Average	10	7	F	.88½ " "	Jan. 1882	10	6	F	.85 " "
					July 1882	10	6	F	.85 " "
July 1876	10	1	F	.81 " "	Jan. 1883	10	6	F	.85 " "
	10	6	F	.90 " "	July 1883	10	6	F	.85 " "
					Jan. 1884	10	6	F	.85 " "
Average	10	7	F	.88½ " "	July 1884	10	6	F	.85 " "
					Jan. 1885	10	7	F	.85 " "
					July 1885	10	7	F	.76 " "
Jan. 1877	10	1	F	.81 " "	Jan. 1886	10	7	F	.76 " "
	10	6	F	.90 " "	July 1886	10	7	F	.83 " "
					Jan. 1887	10	7	F	.83 " "
Average	10	7	F	.88½ " "	July 1887	10	7	F	.83 " "
					Jan. 1888	10	7	F	.88 " "
July 1877	10	1	F	.81 " "	July 1888	10	7	F	.88 " "
	10	6	F	.90 " "	Jan. 1889	10	7	F	.88 " "
					July 1889	10	7	F	.88 " "
Average	10	7	F	.88½ " "	Jan. 1890	10	7	F	.88 " "
					July 1890	10	7	F	.88 " "
Jan. 1878	10	6	F	.85 " "	Jan. 1891	10	8	F	.88 " "
July 1878	10	6	F	.85 " "	July 1891	10	8	F	.88 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

WASTE HANDS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1852	12	2	M	$0.75 per day.	Jan. 1872	11	2	M	$1.50 per day.
July 1852	12	2	M	.75 " "	July 1872	11	2	M	1.50 " "
Jan. 1853	12	2	M	.83 " "	Jan. 1873	11	2	M	1.50 " "
July 1853	12	2	M	.83 " "	July 1873	11	2	M	1.50 " "
Jan. 1854	12	2	M	.83 " "	Jan. 1874	11	2	M	1.33 " "
July 1854	12	2	M	.83 " "	July 1874	11	2	M	1.33 " "
Jan. 1855	12	2	M	.90 " "	Jan. 1875	10	2	M	1.00 " "
July 1855	12	2	M	.90 " "	July 1875	10	2	M	1.00 " "
Jan. 1856	12	2	M	.90 " "	Jan. 1876	10	2	M	.99 " "
July 1856	12	2	M	.90 " "	July 1876	10	2	M	.99 " "
Jan. 1857	12	2	M	.90 " "	Jan. 1877	10	2	M	.99 " "
July 1857	12	2	M	.90 " "	July 1877	10	2	M	.99 " "
Jan. 1858	12	3	M	1.00 " "	Jan. 1878	10	2	M	.94 " "
July 1858	12	3	M	1.00 " "	July 1878	10	2	M	.94 " "
Jan. 1859	12	3	M	1.08 " "	Jan. 1879	10	2	M	.94 " "
July 1859	12	3	M	1.08 " "	July 1879	10	2	M	.94 " "
Jan. 1860	12	3	M	1.10 " "	Jan. 1880	10	2	M	1.10 " "
July 1860	12	3	M	1.10 " "	July 1880	10	2	M	1.10 " "
Jan. 1861	11	3	M	1.00 " "	Jan. 1881	10	2	M	1.10 " "
July 1861	11	3	M	1.00 " "	July 1881	10	2	M	1.10 " "
Jan. 1862	11	3	M	.95 " "	Jan. 1882	10	2	M	1.10 " "
July 1862	11	3	M	.95 " "	July 1882	10	2	M	1.10 " "
Jan. 1863	11	2	M	1.33 " "	Jan. 1883	10	2	M	1.00 " "
July 1863	11	2	M	1.33 " "	July 1883	10	2	M	1.00 " "
Jan. 1864	11	1	M	1.50 " "	Jan. 1884	10	2	M	1.00 " "
July 1864	11	1	M	1.50 " "	July 1884	10	2	M	1.00 " "
Jan. 1865	11	2	M	1.45 " "	Jan. 1885	10	2	M	.90 " "
July 1865	11	2	M	1.45 " "	July 1885	10	2	M	.90 " "
Jan. 1866	11	2	M	1.25 " "	Jan. 1886	10	2	M	.97 " "
July 1866	11	2	M	1.25 " "	July 1886	10	2	M	.97 " "
Jan. 1867	11	3	M	1.40 " "	Jan. 1887	10	2	M	.97 " "
July 1867	11	3	M	1.40 " "	July 1887	10	2	M	.97 " "
Jan. 1868	11	2	M	1.50 " "	Jan. 1888	10	2	M	.97 " "
July 1868	11	2	M	1.50 " "	July 1888	10	2	M	.97 " "
Jan. 1869	11	2	M	1.40 " "	Jan. 1889	10	2	M	.97 " "
July 1869	11	2	M	1.40 " "	July 1889	10	2	M	.97 " "
Jan. 1870	11	2	M	1.30 " "	Jan. 1890	10	2	M	.97 " "
July 1870	11	2	M	1.30 " "	July 1890	10	2	M	.97 " "
Jan. 1871	11	2	M	1.50 " "	Jan. 1891	10	2	M	.97 " "
July 1871	11	2	M	1.50 " "	July 1891	10	2	M	.97 " "

WATCHMEN.

Jan. 1855	12	2	M	1.25 per day.	Jan. 1858	12	4	M	1.25 per day.
	12	2	M	1.33 " "	July 1858	12	4	M	1.25 " "
					Jan. 1859	12	4	M	1.33 " "
Average	12	4	M	1.29 " "	July 1859	12	4	M	1.33 " "
					Jan. 1860	12	4	M	1.33 " "
July 1855	12	2	M	1.25 " "	July 1860	12	4	M	1.33 " "
	12	2	M	1.33 " "	Jan. 1861	11	4	M	1.08 " "
					July 1861	11	4	M	1.08 " "
Average	12	4	M	1.29 " "	Jan. 1862	11	4	M	1.08 " "
					July 1862	11	4	M	1.08 " "
Jan. 1856	12	2	M	1.25 " "	Jan. 1863	11	4	M	1.42 " "
	12	2	M	1.33 " "	July 1863	11	4	M	1.42 " "
					Jan. 1864	11	4	M	1.50 " "
Average	12	4	M	1.29 " "	July 1864	11	4	M	1.50 " "
July 1856	12	2	M	1.25 " "	Jan. 1865	11	2	M	1.50 " "
	12	2	M	1.33 " "		11	2	M	2.00 " "
Average	12	4	M	1.29 " "	Average	11	4	M	1.75 " "
Jan. 1857	12	2	M	1.25 " "	July 1865	11	2	M	1.50 " "
	12	2	M	1.33 " "		11	2	M	2.00 " "
Average	12	4	M	1.29 " "	Average	11	4	M	1.75 " "
July 1857	12	2	M	1.25 " "	Jan. 1866	11	2	M	2.00 " "
	12	2	M	1.33 " "	July 1866	11	2	M	2.00 " "
					Jan. 1867	11	2	M	2.00 " "
Average	12	4	M	1.29 " "	July 1867	11	2	M	2.00 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

WATCHMEN—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1868	11	3	M	$1.91 per day.	Jan. 1880	10	3	M	$1.48 per day.
July 1868	11	3	M	1.91 " "	July 1880	10	3	M	1.48 " "
Jan. 1869	11	3	M	1.91 " "	Jan. 1881	10	3	M	1.48 " "
July 1869	11	3	M	1.91 " "	July 1881	10	3	M	1.48 " "
Jan. 1870	11	3	M	1.75 " "	Jan. 1882	10	3	M	1.48 " "
July 1870	11	3	M	1.75 " "	July 1882	10	3	M	1.48 " "
Jan. 1871	11	3	M	2.00 " "	Jan. 1883	10	3	M	1.48 " "
July 1871	11	3	M	2.00 " "	July 1883	10	3	M	1.48 " "
Jan. 1872	11	3	M	2.00 " "	Jan. 1884	10	3	M	1.48 " "
July 1872	11	3	M	2.00 " "	July 1884	10	3	M	1.48 " "
Jan. 1873	11	3	M	2.00 " "	Jan. 1885	10	3	M	1.35 " "
July 1873	11	3	M	2.00 " "	July 1885	10	3	M	1.35 " "
Jan. 1874	11	3	M	1.75 " "	Jan. 1886	10	3	M	1.35 " "
July 1874	11	3	M	1.75 " "	July 1886	10	3	M	1.35 " "
Jan. 1875	10	3	M	1.57 " "	Jan. 1887	10	2	M	1.35 " "
July 1875	10	3	M	1.57 " "	July 1887	10	2	M	1.35 " "
Jan. 1876	10	3	M	1.57 " "	Jan. 1888	10	2	M	1.35 " "
July 1876	10	3	M	1.57 " "	July 1888	10	2	M	1.35 " "
Jan. 1877	10	3	M	1.21 " "	Jan. 1889	10	2	M	1.35 " "
July 1877	10	3	M	1.21 " "	July 1889	10	2	M	1.35 " "
Jan. 1878	10	3	M	1.48 " "	Jan. 1890	10	2	M	1.35 " "
July 1878	10	3	M	1.48 " "	July 1890	10	2	M	1.35 " "
Jan. 1879	10	4	M	1.48 " "	Jan. 1891	10	2	M	1.35 " "
July 1879	10	4	M	1.48 " "	July 1891	10	2	M	1.35 " "

WHEEL-PIT MEN.

Jan. 1851	12	1	M	1.67 per day.	July 1871	11	1	M	2.75 per day.
July 1851	12	1	M	1.67 " "	Jan. 1872	11	1	M	2.75 " "
Jan. 1852	12	1	M	1.67 " "	July 1872	11	1	M	2.75 " "
July 1852	12	1	M	1.67 " "	Jan. 1873	11	1	M	2.75 " "
Jan. 1853	12	1	M	1.75 " "	July 1873	11	1	M	2.75 " "
July 1853	12	1	M	1.75 " "	Jan. 1874	11	1	M	2.00 " "
Jan. 1854	12	1	M	1.75 " "	July 1874	11	1	M	2.00 " "
July 1854	12	1	M	1.75 " "					
Jan. 1855	12	1	M	2.00 " "	Jan. 1875	10	1	M	1.45 " "
July 1855	12	1	M	2.00 " "		10	1	M	1.82 " "
Jan. 1856	12	1	M	2.00 " "					
July 1856	12	1	M	2.00 " "	Average	10	2	M	1.63½ " "
Jan. 1857	12	1	M	2.00 " "					
July 1857	12	1	M	2.00 " "	July 1875	10	1	M	1.45 " "
Jan. 1858	12	1	M	1.83 " "		10	1	M	1.82 " "
July 1858	12	1	M	1.83 " "					
Jan. 1859	12	1	M	2.00 " "	Average	10	2	M	1.63½ " "
July 1859	12	1	M	2.00 " "					
Jan. 1860	12	1	M	2.00 " "	Jan. 1876	10	1	M	1.44 " "
July 1860	12	1	M	2.00 " "	July 1876	10	1	M	1.44 " "
Jan. 1861	11	1	M	2.25 " "	Jan. 1877	10	1	M	1.44 " "
July 1861	11	1	M	2.25 " "	July 1877	10	1	M	1.44 " "
Jan. 1862	11	1	M	2.25 " "	Jan. 1878	10	1	M	1.36 " "
July 1862	11	1	M	2.25 " "	July 1878	10	1	M	1.36 " "
Jan. 1863	11	1	M	2.25 " "	Jan. 1879	10	1	M	1.45 " "
July 1863	11	1	M	2.25 " "	July 1879	10	1	M	1.45 " "
Jan. 1864	11	1	M	2.50 " "	Jan. 1880	10	1	M	1.60 " "
July 1864	11	1	M	2.50 " "	July 1880	10	1	M	1.60 " "
					Jan. 1881	10	1	M	1.60 " "
Jan. 1865	11	1	M	2.50 " "	July 1881	10	1	M	1.60 " "
	11	1	M	2.83 " "	Jan. 1882	10	1	M	1.60 " "
					July 1882	10	1	M	1.60 " "
Average	11	2	M	2.66½ " "	Jan. 1883	10	1	M	1.50 " "
					July 1883	10	1	M	1.50 " "
July 1865	11	1	M	2.50 " "	Jan. 1884	10	1	M	1.50 " "
	11	1	M	2.83 " "	July 1884	10	1	M	1.50 " "
					Jan. 1885	10	1	M	1.35 " "
Average	11	2	M	2.66½ " "	July 1885	10	1	M	1.35 " "
					Jan. 1886	10	1	M	1.46 " "
Jan. 1866	11	1	M	3.00 " "	July 1886	10	1	M	1.46 " "
July 1866	11	1	M	3.00 " "	Jan. 1887	10	1	M	1.46 " "
Jan. 1867	11	1	M	3.00 " "	July 1887	10	1	M	1.46 " "
July 1867	11	1	M	3.00 " "	Jan. 1888	10	1	M	1.46 " "
Jan. 1868	11	1	M	3.00 " "	July 1888	10	1	M	1.46 " "
July 1868	11	1	M	3.00 " "	Jan. 1889	10	1	M	1.46 " "
Jan. 1869	11	1	M	3.00 " "	July 1889	10	1	M	1.46 " "
July 1869	11	1	M	3.00 " "	Jan. 1890	10	1	M	1.46 " "
Jan. 1870	11	1	M	2.75 " "	July 1890	10	1	M	1.46 " "
July 1870	11	1	M	2.75 " "	Jan. 1891	10	1	M	1.46 " "
Jan. 1871	11	1	M	2.75 " "	July 1891	10	1	M	1.46 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

WIPERS.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1853	12	1	M	$0.33 per day.
July 1853	12	1	M	.33 " "
Jan. 1854	12	1	M	.33 " "
July 1854	12	1	M	.33 " "
Jan. 1866	11	2	M	.58 " "
July 1866	11	2	M	.58 " "
Jan. 1867	11	2	M	.58 " "
July 1867	11	2	M	.58 " "
Jan. 1868	11	2	M	.58 " "
July 1868	11	2	M	.58 " "
Jan. 1869	11	2	M	.50 " "
July 1869	11	2	M	.50 " "
Jan. 1870	11	2	M	.50 " "
July 1870	11	2	M	.50 " "
Jan. 1871	11	2	M	.57 " "
July 1871	11	2	M	.57 " "
Jan. 1872	11	2	M	.63 " "
July 1872	11	2	M	.63 " "
Jan. 1873	11	3	M	.63 " "
July 1873	11	3	M	.63 " "
Jan. 1874	11	2	M	.83 " "
	11	1	M	1.00 " "
Average	11	3	M	.88⅓ " "
July 1874	11	2	M	.83 " "
	11	1	M	1.00 " "
Average	11	3	M	.88⅓ " "
Jan. 1875	10	2	M	.74 " "
	10	2	M	.90 " "
Average	10	4	M	.82 " "
July 1875	10	2	M	.74 " "
	10	2	M	.90 " "
Average	10	4	M	.82 " "
Jan. 1876	10	2	M	.64 " "
	10	1	M	.74 " "
Average	10	3	M	.67⅓ " "
July 1876	10	2	M	.64 " "
	10	1	M	.74 " "
Average	10	3	M	.67⅓ " "
Jan. 1877	10	2	M	.54 " "
July 1877	10	2	M	.54 " "
Jan. 1878	10	1	M	.60 " "
	10	1	M	.70 " "
Average	10	2	M	.65 " "
July 1878	10	1	M	.60 " "
	10	1	M	.70 " "
Average	10	2	M	.65 " "
Jan. 1879	10	3	M	.65 " "
	10	1	M	.70 " "
Average	10	4	M	.66½ " "
July 1879	10	3	M	.65 " "
	10	1	M	.70 " "
Average	10	4	M	.66½ " "
Jan. 1880	10	3	M	.70 " "
July 1880	10	3	M	.70 " "
Jan. 1881	10	3	M	$0.70 per day.
July 1881	10	3	M	.70 " "
Jan. 1882	10	3	M	.70 " "
July 1882	10	3	M	.70 " "
Jan. 1883	10	1	M	.64 " "
	10	2	M	.74 " "
Average	10	3	M	.70½ " "
July 1883	10	1	M	.64 " "
	10	2	M	.74 " "
Average	10	3	M	.70½ " "
Jan. 1884	10	1	M	.64 " "
	10	2	M	.74 " "
Average	10	3	M	.70½ " "
July 1884	10	1	M	.64 " "
	10	2	M	.74 " "
Average	10	3	M	.70½ " "
Jan. 1885	10	1	M	.66 " "
	10	2	M	.70 " "
Average	10	3	M	.68½ " "
July 1885	10	1	M	.66 " "
	10	2	M	.70 " "
Average	10	3	M	.68½ " "
Jan. 1886	10	1	M	.71 " "
	10	2	M	.82 " "
Average	10	3	M	.78½ " "
July 1886	10	1	M	.71 " "
	10	2	M	.82 " "
Average	10	3	M	.78½ " "
Jan. 1887	10	1	M	.71 " "
	10	2	M	.82 " "
Average	10	3	M	.78½ " "
July 1887	10	1	M	.71 " "
	10	2	M	.82 " "
Average	10	3	M	.78½ " "
Jan. 1888	10	1	M	.76 " "
	10	2	M	.90 " "
Average	10	3	M	.85½ " "
July 1888	10	1	M	.76 " "
	10	2	M	.90 " "
Average	10	3	M	.85½ " "
Jan. 1889	10	1	M	.76 " "
	10	2	M	.90 " "
Average	10	3	M	.85½ " "
July 1889	10	1	M	.76 " "
	10	2	M	.90 " "
Average	10	3	M	.85½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

WIPERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1890	10	1	M	$0.76 per day.	Jan. 1891	10	1	M	$0.76 per day.
	10	2	M	.90 " "		10	2	M	.90 " "
Average	10	3	M	.85⅓ " "	Average	10	3	M	.85⅓ " "
July 1890	10	1	M	.76 " "	July 1891	10	1	M	.76 " "
	10	2	M	.90 " "		10	2	M	.90 " "
Average	10	3	M	.85⅓ " "	Average	10	3	M	.85⅓ " "

YARD HANDS.

Jan. 1852	12	2	M	.70 per day.	Jan. 1872	11	3	M	1.50 per day.
July 1852	12	2	M	.70 " "	July 1872	11	3	M	1.50 " "
Jan. 1853	12	1	M	1.00 " "	Jan. 1873	11	3	M	1.58 " "
July 1853	12	1	M	1.00 " "	July 1873	11	3	M	1.58 " "
Jan. 1854	12	1	M	1.00 " "	Jan. 1874	11	3	M	1.40 " "
July 1854	12	1	M	1.00 " "	July 1874	11	3	M	1.40 " "
Jan. 1855	12	4	M	1.00 " "	Jan. 1875	10	3	M	1.00 " "
July 1855	12	4	M	1.00 " "	July 1875	10	3	M	1.00 " "
Jan. 1856	12	4	M	1.00 " "	Jan. 1876	10	3	M	.90 " "
July 1856	12	4	M	1.00 " "	July 1876	10	3	M	.90 " "
Jan. 1857	12	4	M	1.00 " "	Jan. 1877	10	3	M	.95 " "
July 1857	12	4	M	1.05 " "	July 1877	10	3	M	.95 " "
Jan. 1858	12	5	M	.90 " "	Jan. 1878	10	3	M	.90 " "
July 1858	12	5	M	.90 " "	July 1878	10	3	M	.90 " "
Jan. 1859	12	5	M	1.08 " "	Jan. 1879	10	3	M	.90 " "
July 1859	12	5	M	1.08 " "	July 1879	10	3	M	.90 " "
Jan. 1860	12	5	M	1.10 " "	Jan. 1880	10	2	M	1.04 " "
July 1860	12	5	M	1.10 " "	July 1880	10	2	M	1.04 " "
Jan. 1861	11	4	M	1.00 " "	Jan. 1881	10	2	M	1.04 " "
July 1861	11	4	M	1.00 " "	July 1881	10	2	M	1.04 " "
Jan. 1862	11	3	M	.90 " "	Jan 1882	10	2	M	1.04 " "
July 1862	11	3	M	.90 " "	July 1882	10	2	M	1.04 " "
Jan. 1863	11	3	M	1.21 " "	Jan. 1883	10	2	M	1.10 " "
July 1863	11	3	M	1.21 " "	July 1883	10	2	M	1.10 " "
Jan. 1864	11	3	M	1.40 " "	Jan. 1884	10	2	M	1.10 " "
July 1864	11	3	M	1.40 " "	July 1884	10	2	M	1.10 " "
Jan. 1865	11	3	M	1.25 " "	Jan. 1885	10	3	M	1.10 " "
July 1865	11	3	M	1.25 " "	July 1885	10	3	M	1.10 " "
Jan. 1866	11	3	M	1.40 " "	Jan. 1886	10	3	M	.99 " "
July 1866	11	3	M	1.40 " "	July 1886	10	3	M	.99 " "
Jan. 1867	11	3	M	1.50 " "	Jan. 1887	10	3	M	1.10 " "
July 1867	11	3	M	1.50 " "	July 1887	10	3	M	1.10 " "
Jan. 1868	11	3	M	1.50 " "	Jan. 1888	10	3	M	1.10 " "
July 1868	11	3	M	1.50 " "	July 1888	10	3	M	1.10 " "
Jan. 1869	11	3	M	1.45 " "	Jan. 1889	10	3	M	1.10 " "
July 1869	11	3	M	1.45 " "	July 1889	10	3	M	1.10 " "
Jan. 1870	11	3	M	1.50 " "	Jan. 1890	10	3	M	1.10 " "
July 1870	11	3	M	1.50 " "	July 1890	10	3	M	1.10 " "
Jan. 1871	11	3	M	1.50 " "	Jan. 1891	10	3	M	1.15 " "
July 1871	11	3	M	1.50 " "	July 1891	10	3	M	1.15 " "

YARN CARRIERS.

Jan. 1851	12	1	M	.23 per day.	July 1852	12	2	M	.30 per day.
	12	2	M	.30 " "		12	1	M	.35 " "
	12	1	M	.32 " "		12	1	M	.38 " "
						12	1	M	.42 " "
Average	12	4	M	.28½ " "	Average	12	5	M	.35 " "
July 1851	12	1	M	.23 " "					
	12	2	M	.30 " "					
	12	1	M	.32 " "	Jan. 1853	12	1	M	.33 " "
						12	2	M	.67 " "
Average	12	4	M	.28½ " "	Average	12	3	M	.55½ " "
Jan. 1852	12	2	M	.30 " "					
	12	1	M	.35 " "					
	12	1	M	.38 " "	July 1853	12	1	M	.33 " "
	12	1	M	.42 " "		12	2	M	.67 " "
Average	12	5	M	.35 " "	Average	12	3	M	.55½ " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

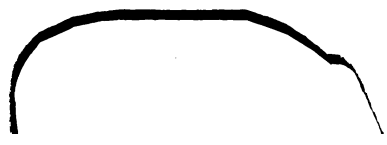
COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Continued.

YARN CARRIERS—Continued.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1854	12	1	M	$0.33 per day.
	12	2	M	.67 " "
Average	12	3	M	.55⅓ " "
July 1854	12	1	M	.33 " "
	12	2	M	.67 " "
Average	12	3	M	.55⅓ " "
Jan. 1855	12	2	M	.67 " "
July 1855	12	2	M	.67 " "
Jan. 1856	12	2	M	.67 " "
July 1856	12	2	M	.67 " "
Jan. 1857	12	2	M	.67 " "
July 1857	12	2	M	.67 " "
Jan. 1858	12	2	M	.58 " "
July 1858	12	2	M	.58 " "
Jan. 1859	12	2	M	.58 " "
	12	3	M	.68 " "
Average	12	5	M	.64 " "
July 1859	12	2	M	.58 " "
	12	3	M	.68 " "
Average	12	5	M	.64 " "
Jan. 1860	12	3	M	.68 " "
July 1860	12	3	M	.68 " "
Jan. 1861	11	3	M	.50 " "
July 1861	11	3	M	.50 " "
Jan. 1862	11	2	M	.50 " "
July 1862	11	2	M	.50 " "
Jan. 1863	11	3	M	.50 " "
July 1863	11	3	M	.50 " "
Jan. 1864	11	2	M	.54 " "
	11	2	M	.71 " "
Average	11	4	M	.62½ " "
July 1864	11	2	M	.54 " "
	11	2	M	.71 " "
Average	11	4	M	.62½ " "
Jan. 1865	11	1	M	1.21 " "
July 1865	11	1	M	1.21 " "
Jan. 1866	11	3	M	.92 " "
	11	1	M	1.17 " "
Average	11	4	M	.98½ " "
July 1866	11	3	M	.92 " "
	11	1	M	1.17 " "
Average	11	4	M	.98½ " "
Jan. 1867	11	2	M	.92 " "
	11	2	M	1.00 " "
	11	1	M	1.17 " "
Average	11	5	M	1.00 " "
July 1867	11	2	M	.92 " "
	11	2	M	1.00 " "
	11	1	M	1.17 " "
Average	11	5	M	1.00 " "
Jan. 1868	11	2	M	.92 " "
	11	1	M	1.08 " "
Average	11	3	M	.97½ " "
July 1868	11	2	M	$0.92 per day.
	11	1	M	1.08 " "
Average	11	3	M	.97½ " "
Jan. 1869	11	3	M	.88 " "
	11	1	M	1.08 " "
Average	11	4	M	.93 " "
July 1869	11	3	M	.88 " "
	11	1	M	1.08 " "
Average	11	4	M	.93 " "
Jan. 1870	11	3	M	.88 " "
	11	1	M	1.00 " "
Average	11	4	M	.91 " "
July 1870	11	3	M	.88 " "
	11	1	M	1.00 " "
Average	11	4	M	.91 " "
Jan. 1871	11	2	M	.96 " "
	11	1	M	1.17 " "
Average	11	3	M	1.03 " "
July 1871	11	2	M	.96 " "
	11	1	M	1.17 " "
Average	11	3	M	1.03 " "
Jan. 1872	11	2	M	.96 " "
	11	1	M	1.17 " "
Average	11	3	M	1.03 " "
July 1872	11	2	M	.96 " "
	11	1	M	1.17 " "
Average	11	3	M	1.03 " "
Jan. 1873	11	3	M	.96 " "
July 1873	11	3	M	.96 " "
Jan. 1874	11	3	M	.83 " "
	11	1	M	1.00 " "
Average	11	4	M	.87½ " "
July 1874	11	3	M	.83 " "
	11	1	M	1.00 " "
Average	11	4	M	.87½ " "
Jan. 1875	10	2	M	.68 " "
	10	1	M	.75 " "
	10	1	M	.80 " "
	10	1	M	.83 " "
	10	1	M	1.00 " "
Average	10	6	M	.79 " "
July 1875	10	2	M	.68 " "
	10	1	M	.75 " "
	10	1	M	.80 " "
	10	1	M	.83 " "
	10	1	M	1.00 " "
Average	10	6	M	.79 " "

TABLE XII.—RATES OF WAGES FOR 52 YEARS—Continued.

COTTON GOODS: ESTABLISHMENT No. 38, MASSACHUSETTS—Concluded.

YARN CARRIERS—Concluded.

Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.	Payroll of—	Hours per day.	Different employés.	Sex.	Rate of wages.
Jan. 1876	10	2	M	$0.60 per day.	July 1879	10	1	M	$0.65 per day.
	10	1	M	.64 " "		10	1	M	.80 " "
	10	1	M	.75 " "					
					Average	10	2	M	.72½ " "
Average	10	4	M	.64½ " "					
					Jan. 1880	10	1	M	.70 " "
July 1876	10	2	M	.60 " "	July 1880	10	1	M	.70 " "
	10	1	M	.64 " "	Jan. 1881	10	1	M	.70 " "
	10	1	M	.75 " "	July 1881	10	1	M	.70 " "
					Jan. 1882	10	1	M	.70 " "
Average	10	4	M	.64½ " "	July 1882	10	1	M	.70 " "
					Jan. 1883	10	1	M	.63 " "
Jan. 1877	10	3	M	.64 " "	July 1883	10	1	M	.63 " "
	10	1	M	.83 " "	Jan. 1884	10	1	M	.63 " "
					July 1884	10	1	M	.63 " "
Average	10	4	M	.68½ " "	Jan. 1885	10	1	M	.65 " "
					July 1885	10	1	M	.65 " "
July 1877	10	3	M	.64 " "	Jan. 1886	10	1	M	.71 " "
	10	1	M	.83 " "	July 1886	10	1	M	.71 " "
					Jan. 1887	10	1	M	.71 " "
Average	10	4	M	.68½ " "	July 1887	10	1	M	.71 " "
					Jan. 1888	10	1	M	.71 " "
Jan. 1878	10	3	M	.80 " "	July 1888	10	1	M	.71 " "
July 1878	10	3	M	.80 " "	Jan. 1889	10	1	M	.71 " "
					July 1889	10	1	M	.71 " "
Jan. 1879	10	1	M	.65 " "	Jan. 1890	10	1	M	.80 " "
	10	1	M	.80 " "	July 1890	10	1	M	.80 " "
					Jan. 1891	10	1	M	.80 " "
Average	10	2	M	.72½ " "	July 1891	10	1	M	.80 " "